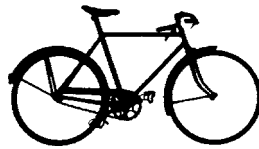
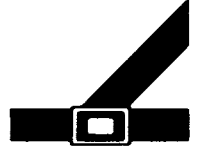


2003 Virginia Traffic Crash Facts



2003 Virginia Traffic Crash Facts

Virginia Department of Motor Vehicles
Richmond, Virginia
August 2004

Commissioner's Message

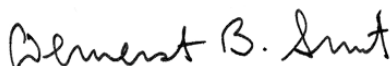
Dear Reader,

The Virginia Department of Motor Vehicles is pleased to present the 2003 edition of **Virginia Traffic Crash Facts**. This document is the result of the cooperative efforts of the Virginia Department of Motor Vehicles, the Virginia Department of State Police and the Virginia Department of Transportation. It provides a comprehensive view of traffic crashes occurring in Virginia.

I would like to take this opportunity to thank our fellow highway safety advocates for their endeavors. We at DMV pledge our continued commitment to safe highways for all citizens through innovative, effective and efficient public service.

I hope you will find this publication to be a comprehensive and useful tool in problem identification, education and community activities. Any comments you may have about the information or format are welcome.

Sincerely,

A handwritten signature in black ink that reads "Demerst B. Smit". The signature is written in a cursive, flowing style.

Demerst B. Smit
Commissioner

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Glossary

Alcohol-related crash: Crash where either a driver, bicyclist or pedestrian is listed on the police report as drinking before the crash.

Alcohol-related fatality: Person who dies within 30 days as a result of a traffic crash involving alcohol.

Crash rate: Number of crashes per 100 million vehicle miles, unless otherwise stated.

Death rate per vehicle miles traveled: Number of fatalities per 100 million vehicle miles.

Death rate per drivers: Number of fatalities per 1,000 Virginia licensed drivers.

Fatal crash: Crash which results in one or more fatalities.

Fatality: Person who dies within 30 days as a result of a traffic crash.

Percentage: Based on “known” totals within categories or actions. Does not include “unknown” or “not stated” data.

Personal injury crash: Crash which results in no fatalities but one or more persons are injured.

Property damage crash: Crash which results in no fatalities or injuries, but there is property damage of at least \$1,000.

Reportable traffic crash: Crash on a public highway which involves death, injury or property damage in excess of \$1,000.

Vehicle miles traveled (VMT): Total number of miles traveled on Virginia highways.

NOTE: Percentage on tables within documents are rounded and may not equal 100 percent.

2003 Quick Facts About Virginia

General Facts

- 942 persons were killed, a 3.18 percent increase from 2002
- 78,842 persons were injured, a 0.07 percent decrease from 2002
- 154,848 traffic crashes were reported, a 4.81 percent increase from 2002
- There were 5,257,516 licensed drivers, a 1.45 percent increase from 2002
- There were 76,830,405,995 estimated vehicle miles traveled, a 2.08 percent increase from 2002
- There were 6,833,735 registered vehicles, a 2.62 percent increase from 2002

Alcohol-Related Facts

- 361 persons were killed in alcohol-related crashes, a 3.73 percent decrease from 2002*
- 7,819 persons were injured in alcohol-related crashes, a 7.63 percent decrease from 2002
- 39 teenagers, aged 15-19, were killed in alcohol-related crashes, 4.14 percent of the total (942) traffic fatalities
- 926 teenagers, aged 15-19, were injured in alcohol-related crashes, 1.17 percent of the total (78,842) traffic injuries
- 25,921 persons were tested with blood alcohol content (BAC) of .08 percent or greater a 5.18 percent decrease from 2002
- The average BAC of tested drinking drivers was .1367**
- Of those convicted of DUI, 82.96 percent were male and 16.72 percent were female
- 27,046 persons were convicted of DUI, 1.01 percent decrease from 2002

NOTE: *Medical examiner data used in addition to police reports to determine alcohol related status.

**This includes an average of both breath and blood tests.

What Happened on Virginia Roads

In 2003:

Months	Total					Alcohol-Related		
	Crashes	Fatal Crashes	Fatalities	Personal Injury Crashes	Injuries	Crashes	Fatalities	Injuries
January	12,234	56	61	4,090	5,779	834	17	508
February	11,577	63	66	3,856	5,410	815	20	476
March	10,868	64	72	3,948	5,660	953	33	682
April	11,666	85	94	4,333	6,319	978	35	705
May	13,431	73	77	4,933	7,142	1,019	32	701
June	12,868	68	74	4,844	6,829	949	29	672
July	12,653	79	87	4,812	6,988	883	32	662
August	12,838	81	88	4,923	7,254	1,048	37	761
September	12,818	77	87	4,769	6,781	879	34	610
October	14,627	69	76	5,071	7,212	955	30	668
November	14,559	67	76	4,749	6,831	1,044	27	728
December	14,709	78	84	4,713	6,637	1,031	35	646
Totals	154,848	860	942	55,041	78,842	11,388	361	7,819

Looking Back

- Fatalities have increased 3.18 percent over the past year
- Injuries have decreased 0.07 percent over the past year
- Crashes have increased 4.81 percent over the past year
- Virginia's death rate has increased 1.65* percent over the past year

On The Average

- 1 crash every 3.39 minutes
- 1 driver out of every 18.97 licensed drivers was involved in a crash
- 2.58 lives lost per day because of traffic crashes
- 216.01 persons injured per day because of traffic crashes

Cumulative Mileage Death Rates

	2003	2002	Percent Change
Motor Vehicle Traffic Deaths	942	913	+3.18
Motor Vehicle Mileage Traveled (Millions)*	76,830	75,263	2.08
Death Rate Per 100,000,000 Vehicle Miles*	1.23	1.21	1.65
Fatal Crash Rate Per 100,000,000 Vehicle Miles	1.12	1.11	0.90

Speeding

	All Crashes	Alcohol-Related Crashes	Alcohol-Related Crashes Percent
Speed			
Speed Limit Exceeded	17,234	3,249	2.4
Safe Speed Exceeded	24,741	1,391	1.0
No Violation	93,637	4,530	3.3
Total	135,612	9,170	6.7
Not Stated	19,236	2,218	
Grand Total	154,848	11,388	

Crash Vehicles

	Number	Percent
Type of Crash		
Single Vehicle	49,754	32.1
Two Vehicles	91,122	58.8
Three Vehicles	11,408	7.4
Four Vehicles	2,100	1.4
Five or More	464	0.3
Total Crashes	154,848	100.0

Speed of Drivers

- 5,328 drivers speeding 56-60 MPH at time of crash
- 5,066 drivers speeding 61-65 MPH at time of crash
- 1,713 drivers speeding 66-70 MPH at time of crash
- 1,161 drivers speeding over 70 MPH at time of crash

*Death rate determined by vehicular mileage. Mileage from 1993-2001 was calculated using gasoline consumption; starting in 2002 motor vehicle miles of travel will be based on vehicle count using a program developed by the Virginia Department of Transportation's Traffic Monitoring System.

Important Circumstances of Crashes

Occupation of Driver

	Percent Total Crashes	Percent Fatal Crashes	All Crashes	Fatal Crashes	Personal Injury Crashes	Property Damage Crashes
Driver Information, All Types of Crashes						
Driver Violated Traffic Law	88.6	58.6				
Driver Violated Speed Law	11.2	22.0				
Driver Drinking	7.1	13.5				
Driver Physical Impairment	3.6	6.3				
Pedestrian Information, Pedestrian Crashes Only						
Pedestrian Violated Law	97.2	93.1				
Pedestrian Drinking	11.4	23.0				
Pedestrian Physical Impairment	5.6	9.2				
All Crashes						
Crashes Involving Defective Vehicles	2.6	3.8				
Students			28,883	88	10,024	18,771
Professional and Business			57,979	177	20,494	37,308
Craftsmen and Foremen			37,404	168	13,677	23,559
Farmers and Farm Laborers			641	2	226	413
Sales and Clerical Salesperson			17,798	73	6,575	11,150
Other Commercial			57		23	34
All Other Workers			15,931	147	5,539	10,245
All Others			51,986	283	19,617	32,086
Air Force			29,207	207	12,075	16,925
Navy			441		129	312
Army			4,741	18	1,609	3,114
Marines			850	2	328	520
Not Stated			507	2	170	335
Total Drivers			30,681	159	11,244	19,278
			277,106	1,326	101,730	174,050

Crashes by Hour and Day

Fatal Crashes	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total Crashes
Midnight to 12:59 A.M.	5	3	3	2	4	6	6	29
1:00 A.M. to 1:59 A.M.	3	1	5	5	2	7	11	34
2:00 A.M. to 2:59 A.M.	7	2	2	8	2	6	8	35
3:00 A.M. to 3:59 A.M.		1	1	2	2	6	5	17
4:00 A.M. to 4:59 A.M.	1		2	1	3	4	3	14
5:00 A.M. to 5:59 A.M.	3		1	8	4	1	6	23
6:00 A.M. to 6:59 A.M.	3	2	7	7	6	6	7	38
7:00 A.M. to 7:59 A.M.		4	4	3	2	2	3	18
8:00 A.M. to 8:59 A.M.	12	6	3	3	4	3	3	34
9:00 A.M. to 9:59 A.M.	3	5	5	2	3	6	4	28
10:00 A.M. to 10:59 A.M.	4	6	4	2	4		6	26
11:00 A.M. to 11:59 A.M.	4	10	6	9	6	3	1	39
Noon to 12:59 P.M.	8	6	5	4	5	4	7	39
1:00 P.M. to 1:59 P.M.	5	4	3	5	6	9	7	39
2:00 P.M. to 2:59 P.M.	12	5	8	7	6	3	11	52
3:00 P.M. to 3:59 P.M.	12	6	6	7	6	9	5	51
4:00 P.M. to 4:59 P.M.	6	9	6	4	12	6	5	48
5:00 P.M. to 5:59 P.M.	5	1	8	6	6	2	8	36
6:00 P.M. to 6:59 P.M.	10	5	10	8	8	3	8	52
7:00 P.M. to 7:59 P.M.	6	9	6	6	3	8	6	44
8:00 P.M. to 8:59 P.M.	5	5	8	6	8	8	4	44
9:00 P.M. to 9:59 P.M.	6	3	9	6	8	6	4	42
10:00 P.M. to 10:59 P.M.	4	5	4	5	4	7	4	33
11:00 P.M. to 11:59 P.M.	4	6	6	3	9	12	3	43
Not Stated	1				1			2
Total Crashes	129	104	122	119	124	127	135	860

Crashes by Hour and Day

Personal Injury Crashes	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total Crashes
Midnight to 12:59 A.M.	109	82	100	120	139	207	217	974
1:00 A.M. to 1:59 A.M.	71	73	101	99	141	239	211	935
2:00 A.M. to 2:59 A.M.	81	57	86	72	104	214	276	890
3:00 A.M. to 3:59 A.M.	75	35	55	46	69	155	154	589
4:00 A.M. to 4:59 A.M.	55	57	45	42	66	117	135	517
5:00 A.M. to 5:59 A.M.	91	95	104	95	119	130	86	720
6:00 A.M. to 6:59 A.M.	227	249	281	205	233	108	99	1,402
7:00 A.M. to 7:59 A.M.	469	483	438	415	394	142	113	2,454
8:00 A.M. to 8:59 A.M.	457	429	461	458	439	190	136	2,570
9:00 A.M. to 9:59 A.M.	340	337	353	372	345	258	183	2,188
10:00 A.M. to 10:59 A.M.	352	312	292	322	353	351	284	2,266
11:00 A.M. to 11:59 A.M.	374	349	393	376	429	479	307	2,707
Noon to 12:59 P.M.	476	440	483	436	556	501	406	3,298
1:00 P.M. to 1:59 P.M.	423	451	481	470	526	483	439	3,273
2:00 P.M. to 2:59 P.M.	546	487	527	513	666	481	471	3,691
3:00 P.M. to 3:59 P.M.	616	621	693	620	775	518	449	4,292
4:00 P.M. to 4:59 P.M.	676	595	675	687	804	481	392	4,310
5:00 P.M. to 5:59 P.M.	701	708	797	822	787	483	400	4,698
6:00 P.M. to 6:59 P.M.	512	516	527	507	585	446	388	3,481
7:00 P.M. to 7:59 P.M.	348	351	391	385	415	351	314	2,555
8:00 P.M. to 8:59 P.M.	268	273	301	305	373	286	262	2,068
9:00 P.M. to 9:59 P.M.	240	213	273	311	359	320	234	1,950
10:00 P.M. to 10:59 P.M.	187	174	197	244	336	261	205	1,604
11:00 P.M. to 11:59 P.M.	122	137	179	217	319	286	152	1,412
Not Stated	25	29	33	24	25	38	23	197
Total Crashes	7,841	7,553	8,266	8,163	9,357	7,525	6,336	55,041

Crashes by Hour and Day

Property Damage Crashes	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total Crashes
Midnight to 12:59 A.M.	199	178	198	236	335	400	409	1,955
1:00 A.M. to 1:59 A.M.	160	155	162	158	243	398	356	1,632
2:00 A.M. to 2:59 A.M.	156	107	165	177	242	452	440	1,739
3:00 A.M. to 3:59 A.M.	99	96	122	113	151	260	286	1,127
4:00 A.M. to 4:59 A.M.	123	109	135	133	154	222	265	1,141
5:00 A.M. to 5:59 A.M.	232	263	254	227	259	225	198	1,658
6:00 A.M. to 6:59 A.M.	521	489	530	490	527	239	203	2,999
7:00 A.M. to 7:59 A.M.	844	887	873	887	792	292	203	4,778
8:00 A.M. to 8:59 A.M.	900	923	886	929	824	370	237	5,069
9:00 A.M. to 9:59 A.M.	595	598	669	638	663	479	321	3,963
10:00 A.M. to 10:59 A.M.	563	536	600	552	628	608	492	3,979
11:00 A.M. to 11:59 A.M.	638	555	642	658	746	761	487	4,487
Noon to 12:59 P.M.	799	766	785	802	970	901	702	5,725
1:00 P.M. to 1:59 P.M.	760	732	795	805	894	801	671	5,458
2:00 P.M. to 2:59 P.M.	897	816	908	928	1,086	813	699	6,147
3:00 P.M. to 3:59 P.M.	1,033	1,118	1,209	1,193	1,424	842	673	7,492
4:00 P.M. to 4:59 P.M.	1,158	1,041	1,265	1,330	1,506	783	634	7,717
5:00 P.M. to 5:59 P.M.	1,253	1,291	1,441	1,387	1,513	729	580	8,194
6:00 P.M. to 6:59 P.M.	836	900	1,022	922	1,105	705	603	6,163
7:00 P.M. to 7:59 P.M.	552	579	675	715	750	622	503	4,396
8:00 P.M. to 8:59 P.M.	418	399	505	594	617	517	441	3,491
9:00 P.M. to 9:59 P.M.	375	428	532	641	565	501	389	3,431
10:00 P.M. to 10:59 P.M.	303	322	366	500	584	543	349	2,967
11:00 P.M. to 11:59 P.M.	230	246	323	420	543	489	269	2,520
Not Stated	102	70	90	112	105	109	131	719
Total Crashes	13,746	13,604	15,152	15,617	17,226	13,061	10,541	98,947

Crashes by Hour and Day

Total Crashes	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total Crashes
Midnight to 12:59 A.M.	313	263	301	358	478	613	632	2,958
1:00 A.M. to 1:59 A.M.	234	229	268	262	386	644	578	2,601
2:00 A.M. to 2:59 A.M.	244	166	253	257	348	672	724	2,664
3:00 A.M. to 3:59 A.M.	174	132	178	161	222	421	445	1,733
4:00 A.M. to 4:59 A.M.	179	166	182	176	223	343	403	1,672
5:00 A.M. to 5:59 A.M.	326	358	359	330	382	356	290	2,401
6:00 A.M. to 6:59 A.M.	751	740	818	702	766	353	309	4,439
7:00 A.M. to 7:59 A.M.	1,313	1,374	1,315	1,305	1,188	436	319	7,250
8:00 A.M. to 8:59 A.M.	1,369	1,358	1,350	1,390	1,267	563	376	7,673
9:00 A.M. to 9:59 A.M.	938	940	1,027	1,012	1,011	743	508	6,179
10:00 A.M. to 10:59 A.M.	919	854	896	876	985	959	782	6,271
11:00 A.M. to 11:59 A.M.	1,016	914	1,041	1,043	1,181	1,243	795	7,233
Noon to 12:59 P.M.	1,283	1,212	1,273	1,242	1,531	1,406	1,115	9,062
1:00 P.M. to 1:59 P.M.	1,188	1,187	1,279	1,280	1,426	1,293	1,117	8,770
2:00 P.M. to 2:59 P.M.	1,455	1,308	1,443	1,448	1,758	1,297	1,181	9,890
3:00 P.M. to 3:59 P.M.	1,661	1,745	1,908	1,820	2,205	1,369	1,127	11,835
4:00 P.M. to 4:59 P.M.	1,840	1,645	1,946	2,021	2,322	1,270	1,031	12,075
5:00 P.M. to 5:59 P.M.	1,959	2,000	2,246	2,215	2,306	1,214	988	12,928
6:00 P.M. to 6:59 P.M.	1,358	1,421	1,559	1,507	1,698	1,154	999	9,696
7:00 P.M. to 7:59 P.M.	906	939	1,072	1,106	1,168	981	823	6,995
8:00 P.M. to 8:59 P.M.	691	677	814	905	998	811	707	5,603
9:00 P.M. to 9:59 P.M.	621	644	814	958	932	827	627	5,423
10:00 P.M. to 10:59 P.M.	494	501	567	749	924	811	558	4,604
11:00 P.M. to 11:59 P.M.	356	389	508	640	871	787	424	3,975
Not Stated	128	99	123	136	131	147	154	918
Total Crashes	21,716	21,261	23,540	23,899	26,707	20,713	17,012	154,848

Age and Gender of Persons Killed

Age	All Persons Killed				Pedestrians Killed				Bicyclists Killed				Motorcyclists Killed			
	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated
Under 1	1	1			1	1										
1	2	1	1													
2	1	1			1	1										
3	1	1														
4	1		1													
5-9	12	5	7		1		1									
10-14	19	13	6		8	8										
15	9	4	5		1	1			1		1					
16	20	11	9		1	1										
17	31	20	11										1		1	
18	21	16	5													
19	26	17	9										1	1		
20	28	23	5		2	2										
21-25	106	78	28		2	2							7	7		
26-30	68	53	15		5	3	2						5	4	1	
31-35	78	57	20	1	5	5			3	3			8	6	1	1
36-40	70	58	12		9	7	2						11	11		
41-45	82	57	25		10	6	4		1	1			8	4	4	
46-50	56	43	13		8	7	1		2	2			4	4		
51-55	56	41	15		8	8			1		1		7	6	1	
56-60	60	45	15		6	4	2		1	1			3	2	1	
61-65	32	22	10		2	1	1									
66-70	33	25	8		5	3	2						1	1		
Over 70	128	73	55		12	8	4									
Unknown	1			1												
Total	942	665	275	2	87	68	19		9	7	2		56	46	9	1

Age and Gender of Persons Injured

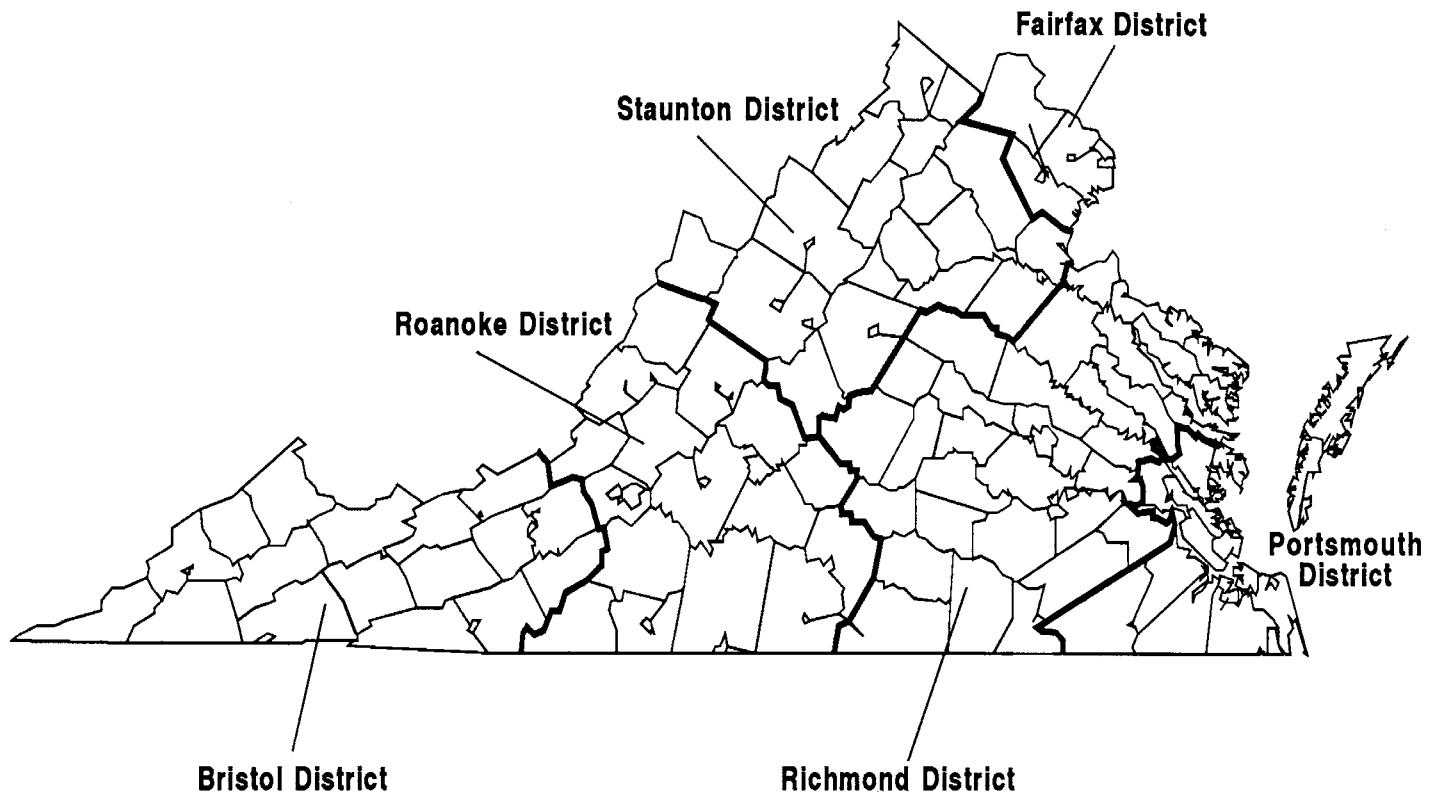
Age	All Persons Injured				Pedestrians Injured				Bicyclists Injured				Motorcyclists Injured			
	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated
Under 1	322	163	158	1	3	1	2									
1	279	147	131	1	4	2	2									
2	281	140	141		13	10	3									
3	324	147	176	1	16	15	1									
4	313	168	144	1	16	12	4		7	6	1					
5-9	1,931	966	958	7	147	100	47		80	60	19	1	7	5	1	1
10-14	2,639	1,179	1,456	4	192	120	72		155	129	23	3	12	8	4	
15	819	372	447		44	23	21		37	34	3		5	3	2	
16	1,806	798	1,007	1	40	25	15		23	21	2		8	7	1	
17	2,498	1,099	1,397	2	38	25	13		16	11	5		15	11	4	
18	2,779	1,332	1,445	2	44	28	16		25	19	5	1	19	17	2	
19	2,669	1,307	1,362		42	25	17		24	21	3		33	27	6	
20	2,573	1,274	1,296	3	44	24	20		21	13	8		57	53	4	
21-25	10,617	5,329	5,278	10	208	128	80		67	52	15		242	213	29	
26-30	7,495	3,642	3,847	6	141	92	49		58	49	9		189	168	21	
31-35	7,139	3,420	3,719		134	85	49		36	29	7		186	161	25	
36-40	6,944	3,147	3,792	5	139	85	54		39	33	5	1	170	138	32	
41-45	6,520	3,075	3,441	4	144	82	62		56	50	6		178	148	30	
46-50	5,393	2,506	2,883	4	118	67	51		41	28	11	2	132	108	24	
51-55	4,369	1,979	2,389	1	121	66	55		30	26	4		121	95	26	
56-60	3,290	1,489	1,801		78	34	44		18	12	6		82	70	12	
61-65	2,174	931	1,243		40	21	19		9	8	1		19	18	1	
66-70	1,591	695	895	1	47	21	26		8	6	1	1	17	16	1	
Over 70	3,224	1,369	1,855		77	31	46		4	3	1		5	4	1	
Unknown	853	273	391	189	17	13	3	1	53	2	1	50	10	1	3	6
Total	78,842	36,947	41,652	243	1,907	1,135	771	1	807	612	136	59	1,507	1,271	229	7

Age and Gender of Drivers/Passengers Killed and Injured

Age	All Drivers Killed				All Passengers Killed				All Drivers Injured				All Passengers Injured			
	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated
Under 1													319	162	156	1
1					2	1	1						275	145	129	1
2													268	130	138	
3					1	1			1			1	307	132	175	
4					1		1		6	5	1		291	151	139	1
5-9					11	5	6		89	67	20	2	1,695	799	891	5
10-14					11	5	6		201	155	43	3	2,246	904	1,341	1
15	1		1		7	3	4		122	85	37		653	264	389	
16	7		7		12	10	2		941	430	511		825	343	481	1
17	22	15	7		9	5	4		1,667	761	904	2	793	313	480	
18	12	9	3		9	7	2		1,846	889	956	1	889	415	473	1
19	18	14	4		8	3	5		1,888	940	948		739	342	397	
20	23	18	5		3	3			1,832	917	913	2	697	333	363	1
21-25	73	58	15		31	18	13		7,809	3,956	3,845	8	2,600	1,245	1,353	2
26-30	45	34	11		18	16	2		5,783	2,830	2,949	4	1,571	720	849	2
31-35	57	44	12	1	16	8	8		5,650	2,757	2,893		1,355	578	777	
36-40	52	43	9		9	8	1		5,540	2,587	2,950	3	1,265	475	788	2
41-45	61	47	14		11	4	7		5,234	2,566	2,666	2	1,142	427	713	2
46-50	39	27	12		9	9			4,342	2,127	2,212	3	933	312	620	1
51-55	42	30	12		6	3	3		3,468	1,682	1,785	1	780	231	549	
56-60	47	37	10		7	4	3		2,619	1,306	1,313		593	149	444	
61-65	23	18	5		7	3	4		1,705	820	885		429	90	339	
66-70	24	21	3		4	1	3		1,156	598	557	1	388	76	312	
Over 70	90	57	33		26	8	18		2,225	1,147	1,078		922	191	731	
Unknown	1			1					196	9	9	178	640	251	379	10
Total	637	472	163	2	218	125	93		54,320	26,634	27,475	211	22,615	9,178	13,406	31

What Happened in DMV Districts in 2003

In 2003:



Jurisdiction	Total			Alcohol-Related			Licensed Drivers	Death Rate Per Drivers**
	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries		
Bristol District	11,697	118	6,692	998	48	767	397,092	0.30
Roanoke District	18,098	146	8,856	1,469	53	1,067	592,331	0.25
Staunton District	21,854	171	10,137	1,510	46	1,018	687,857	0.25
Fairfax District***	36,982	132	18,218	2,520	50	1,616	1,489,098	0.09
Richmond District	32,280	226	16,251	2,414	88	1,668	967,616	0.23
Portsmouth District	33,937	149	18,688	2,477	76	1,683	1,074,399	0.14
Out of State Residents							41,713	
Other*							5,383	
Unknown							2,027	
Total	154,848	942	78,842	11,388	361	7,819	5,257,516	0.18

* Other includes Military and out of U.S.A.

** Death rate per 1,000 Virginia licensed drivers

*** Includes North and South

What Happened in Virginia Counties

In 2003:

Jurisdiction	Total			Alcohol-Related			Licensed Drivers*	Death Rate Per Drivers**
	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries		
Counties								
Accomack Co.	652	17	465	66	8	79	23,970	0.71
Albemarle Co.	2,738	24	1,243	140	9	100	60,112	0.40
Alleghany Co.	323	4	159	25		15	12,543	0.32
Amelia Co.	174	1	112	14	1	10	8,738	0.11
Amherst Co.	677	3	258	51	1	29	21,707	0.14
Appomattox Co.	260	4	136	23	2	17	10,293	0.39
Arlington Co.	3,006	9	1,490	324	2	166	150,891	0.06
Augusta Co.	1,477	18	798	129	6	102	52,508	0.34
Bath Co.	71	5	38	5	1	4	4,060	1.23
Bedford Co.	1,018	12	514	85	1	73	48,638	0.25
Bland Co.	191	1	97	11		10	4,956	0.20
Botetourt Co.	742	6	353	51	1	42	23,535	0.25
Brunswick Co.	361	5	253	31	1	20	10,757	0.46
Buchanan Co.	450	4	362	53	1	49	19,011	0.21
Buckingham Co.	292	6	174	27	2	18	9,528	0.63
Campbell Co.	902	13	586	83	3	74	36,971	0.35
Caroline Co.	694	9	395	56		50	16,844	0.53
Carroll Co.	752	6	420	39	2	41	21,609	0.28
Charles City Co.	119	3	69	14	1	12	5,385	0.56
Charlotte Co.	157	7	112	20	3	16	8,738	0.80
Chesterfield Co.	5,853	24	2,459	388	13	218	203,817	0.12
Clarke Co.	298	3	144	29	2	18	9,836	0.31
Craig Co.	106		71	18		22	3,805	
Culpeper Co.	752	9	429	68		40	27,154	0.33
Cumberland Co.	158	3	89	12	1	8	6,434	0.47
Dickenson Co.	294	2	161	27	1	14	11,906	0.17
Dinwiddie Co.	436	6	264	37	3	33	16,937	0.35
Essex Co.	273	6	127	31	3	21	7,578	0.79
Fairfax Co.	18,842	61	9,128	1,243	29	803	757,556	0.08
Fauquier Co.	1,646	10	701	102	2	59	46,084	0.22
Floyd Co.	196	8	118	21	4	24	10,796	0.74
Fluvanna Co.	322	10	192	31	8	27	16,606	0.60
Franklin Co.	1,073	10	616	119	4	88	37,176	0.27
Frederick Co.	1,079	13	636	85	1	70	49,164	0.26
Giles Co.	299	4	148	21	2	10	12,420	0.32
Gloucester Co.	505	4	365	52	2	53	27,276	0.15
Goochland Co.	514	8	294	44		36	13,628	0.59
Grayson Co.	262	5	112	26	2	15	12,322	0.41
Greene Co.	266	2	166	22	1	21	11,798	0.17
Greensville Co.	295	3	189	23	2	26	6,279	0.48
Halifax Co.	721	14	493	96	11	81	26,004	0.54
Hanover Co.	1,940	13	1,030	138	1	88	69,982	0.19
Henrico Co.	6,963	27	3,280	467	13	326	198,479	0.14
Henry Co.	1,259	21	832	113	11	103	41,342	0.51
Highland Co.	65	1	37	12	1	10	2,025	0.49
Isle of Wight Co.	567	7	354	64	6	52	23,462	0.30
James City Co.	656	5	385	41	1	33	39,259	0.13
King & Queen Co.	136	2	84	13	2	8	5,041	0.40
King George Co.	383	5	187	29	1	20	13,116	0.38
King William Co.	220	3	100	15	2	18	10,344	0.29
Lancaster Co.	140	2	65	18	2	14	9,336	0.21
Lee Co.	411	13	290	50	6	50	16,269	0.80
Loudoun Co.	4,091	24	1,736	246	9	154	161,907	0.15

Jurisdiction	Total			Alcohol-Related			Licensed Drivers*	Death Rate Per Drivers**
	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries		
Counties								
Louisa Co.	673	14	335	59	2	36	20,797	0.67
Lunenburg Co.	187	3	123	25	2	25	8,686	0.35
Madison Co.	246	8	123	20	2	17	9,726	0.82
Mathews Co.	89	1	53	10		7	7,229	0.14
Mecklenburg Co.	543	6	328	59	3	33	22,467	0.27
Middlesex Co.	153	1	100	19		18	8,316	0.12
Montgomery Co.	2,147	12	1,012	185	4	101	52,060	0.23
Nelson Co.	291	5	143	23	2	14	11,328	0.44
New Kent Co.	389	7	218	29	3	19	11,384	0.61
Northampton Co.	264	4	164	27	2	13	8,512	0.47
Northumberland Co.	162	4	96	20	3	21	9,659	0.41
Nottoway Co.	246	5	151	32	1	22	9,760	0.51
Orange Co.	532	5	238	37	1	18	21,655	0.23
Page Co.	386	1	245	37		29	17,133	0.06
Patrick Co.	321	6	188	32	1	34	13,802	0.43
Pittsylvania Co.	994	8	642	86	1	78	45,963	0.17
Powhatan Co.	371	9	215	53	3	35	17,146	0.52
Prince Edward Co.	364	5	231	33	4	29	11,533	0.43
Prince George Co.	574	6	380	36	2	36	20,494	0.29
Prince William Co.	6,373	30	3,394	462	8	311	228,199	0.13
Pulaski Co.	732	4	437	53		41	24,550	0.16
Rappahannock Co.	150	4	75	8	1	2	6,090	0.66
Richmond Co.	142		101	18		19	6,420	
Roanoke Co.	1,698	11	627	142	6	68	68,263	0.16
Rockbridge Co.	786	8	395	53	3	37	16,188	0.49
Rockingham Co.	1,230	15	648	96	4	74	51,025	0.29
Russell Co.	440	9	298	43		37	21,161	0.43
Scott Co.	410	7	277	32	2	27	16,974	0.41
Shenandoah Co.	790	9	307	59	1	42	29,159	0.31
Smyth Co.	567	9	304	68	6	44	23,350	0.39
Southampton Co.	376	4	262	41	2	24	11,980	0.33
Spotsylvania Co.	2,148	19	1,072	172	4	112	75,068	0.25
Stafford Co.	1,922	8	759	124	3	89	73,258	0.11
Surry Co.	115	2	59	18		10	4,946	0.40
Sussex Co.	306	5	192	26	1	16	6,489	0.77
Tazewell Co.	887	5	603	77	2	74	33,590	0.15
Warren Co.	625	9	301	58	2	30	25,145	0.36
Washington Co.	1,135	12	728	98	7	90	39,722	0.30
Westmoreland Co.	332	4	222	41	2	45	12,529	0.32
Wise Co.	737	8	449	62	4	46	28,974	0.28
Wythe Co.	709	6	388	56	4	44	21,410	0.28
York Co.	1,089	11	677	56	5	42	41,658	0.26
Total	98,708	794	50,876	7,633	294	5,399	3,649,730	0.22

NOTE: Figures for counties include the counts for incorporated towns within those counties (not independent cities, however).

* Total figure for drivers in each locality includes only persons with Virginia licenses (whether revoked or suspended).

** Death rate per 1,000 Virginia licensed drivers in each locality.

What Happened in Virginia Cities

In 2003:

Jurisdiction	Total			Alcohol-Related			Licensed Drivers*	Death Rate Per Drivers**
	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries		
Cities								
Alexandria City	2,267	3	1,294	115		103	124,431	0.02
Bedford City	116	1	57	8		3	3,887	0.26
Bristol City	544	2	269	38	1	30	11,421	0.18
Buena Vista City	20		8				4,228	
Charlottesville City	1,241	3	429	79	1	42	26,353	0.11
Chesapeake City	3,274	17	2,106	259	6	188	141,753	0.12
Colonial Heights City	499		296	28		25	13,765	
Covington City	39	1	12				4,410	0.23
Danville City	1,551	2	743	100	1	59	29,202	0.07
Emporia City	158	5	88	9		4	3,064	1.63
Fairfax City	1,233	3	474	59	2	33	12,958	0.23
Falls Church City	257	1	250	8		12	19,446	0.05
Franklin City	75		37	7		3	5,367	
Fredericksburg City	919	2	499	45	2	33	16,161	0.12
Galax City	238	1	80	11		2	4,554	0.22
Hampton City	4,115	9	1,961	255	5	172	87,848	0.10
Harrisonburg City	1,224	1	432	65		35	20,797	0.05
Hopewell City	418	1	298	29	1	23	14,716	0.07
Lexington City	66		12	1		1	3,487	
Lynchburg City	1,667	5	687	102	2	68	39,817	0.13
Manassas City	813	1	399	51		30	26,843	0.04
Manassas Park City	100		53	12		4	6,867	
Martinsville City	405		198	28		16	9,423	
Newport News City	3,900	13	2,279	227	9	153	111,931	0.12
Norfolk City	5,810	15	3,053	454	6	272	122,757	0.12
Norton City	90		61	4		5	2,355	
Petersburg City	784	1	408	57		26	20,170	0.05
Poquoson City	81		35	8		4	8,774	
Portsmouth City	2,061	7	1,274	148	6	109	58,233	0.12
Radford City	206		78	23		13	7,682	
Richmond City	6,591	12	3,047	435	5	273	116,446	0.10
Roanoke City	2,490	3	867	184	1	109	61,293	0.05
Salem City	636	2	252	44		30	17,556	0.11
Staunton City	552	1	213	34	1	20	15,289	0.07
Suffolk City	1,566	8	1,033	81	1	74	48,171	0.17
Va. Beach City	8,653	27	4,066	667	17	395	295,999	0.09
Waynesboro City	455	1	202	32		19	13,805	0.07
Williamsburg City	204		119	14		10	10,220	
Winchester City	822		297	34		22	17,184	
TOTAL	56,140	148	27,966	3,755	67	2,420	1,558,663	0.09

* Total figure for drivers in each locality includes only persons with Virginia licenses (whether revoked or suspended).

** Death rate per 1,000 Virginia licensed drivers in each locality.

Note: Clifton Forge has reverted to town status and their figures are included in Alleghany County.

What Happened in Virginia Towns

In 2003

Jurisdiction	Total			Alcohol-Related		
	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries
Towns						
Abingdon	219	2	86	8		6
Accomac	3		2	1		2
Alberta	5		6			
Altavista	56		38	8		5
Amherst	27		10	2		2
Appalachia	5					
Appomattox	31		20			
Ashland	88		53	6		5
Belle Haven						
Berryville	11		2	2		
Big Stone Gap	74		39	1		
Blacksburg	546		182	60		27
Blackstone	28		10	6		2
Bloxom	2		3	2		3
Bluefield	74		45	4		2
Boones Mill	2					
Bowling Green	1					
Boyce	1					
Boydton	1					
Boykins						
Branchville						
Bridgewater	33	1	8			
Broadway	21		7			
Brodnax	2					
Brookneal	1			1		
Buchanan	5		5	1		
Burkeville	5		5			
Cape Charles	7		2			
Capron						
Cedar Bluff	6		4			
Charlotte Ct. House						
Chase City	12		4	1		
Chatham	7		6			
Cheriton	2			1		
Chilhowie	19		9	4		3
Chincoteague	38	1	14	4		2
Christiansburg	395	1	219	23		13
Claremont						
Clarksville	23		9	1		
Cleveland						
Clifton	3		3	1		2
Clifton Forge	14		5	1		
Clinchport						
Clintwood	26		11			
Clover						
Coeburn	20		12			
Colonial Beach	13		6	1		
Columbia						
Courtland						
Craigsville	2					
Crewe	11		6			
Culpeper	92		61	5		3
Damascus	2					

Jurisdiction	Total			Alcohol-Related		
	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries
Towns						
Dayton	15		13	1		1
Dendron	1					
Dillwyn	5		5			
Drakes Branch	1					
Dublin	25		4	1		1
Duffield	2					
Dumfries	55		17	2		1
Dungannon						
Eastville	4	1	2	2	1	
Edinburg	6		2	1		1
Elkton	11		6	1		2
Exmore	25		27			
Farmville	99	1	46	7		7
Fincastle	3		2	1		1
Floyd	3		3			
Fries						
Front Royal	159	2	89	7	1	3
Gate City	6		2			
Glade Spring	3					
Glasgow	1		1			
Glen Lyn	3		1			
Gordonsville	3		4			
Goshen						
Gretna	8		7			
Grottoes	6		3			
Grundy	10		6			
Halifax	18		14	1		
Hallwood						
Hamilton	1		1			
Haymarket	29		12			
Haysi	5		4			
Herndon	297	2	85	19		7
Hillsboro	1					
Hillsville	50		22			
Honaker	1					
Hurt	4		2			
Independence	11		8	3		4
Iron Gate						
Irvington						
Ivor	1					
Jarratt	5		4	1		2
Jonesville	11		5	1		
Keller	1					
Kenbridge	5		1			
Keysville	2		5	1		1
Kilmarnock	15		7	2		2
La Crosse	5		3			
Lawrenceville	4		3	1		1
Lebanon	15		4			
Leesburg	422	2	177	22	2	10
Louisa	28		12	1		1
Lovettsville	2					
Luray	72		33	7		4
Madison	6		1			
Marion	80		39	7		3
McKenney						
Melfa	2		2			

Jurisdiction	Total			Alcohol-Related		
	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries
Towns						
Middleburg	6		3			
Middletown	1		1			
Mineral	6	1	3			
Monterey	1		1			
Montross	4		7			
Mt. Crawford						
Mt. Jackson	8		1			
Narrows	7		1	1		
Nassawadox	2		1			
New Castle	1		2			
New Market	22		3			
Newsoms						
Nickelsville						
Occoquan	2		3			
Onancock	9		3	1		2
Onley	17	2	17	1	2	7
Orange	69		9	1		
Painter	1					
Pamplin City	2		3			
Parksley	9	1	3	1	1	
Pearisburg	22		7	1		
Pembroke	7		10	1		1
Pennington Gap	27		11			
Phenix	19		6			
Pocahontas	2		1			
Port Royal	6		7			
Pound	33		12	2		3
Pulaski	108		63	9		6
Purcellville	53		14	1		1
Quantico	4					
Remington	2		1	1		
Rich Creek	4		3			
Richlands	83		53	9		13
Ridgeway						
Rocky Mount	169		80	11		9
Round Hill	1					
Rural Retreat	7		2	1		
Saint Charles						
Saint Paul	10		4	4		2
Saltville	17		12	2		
Saxis						
Scottsburg	1		1			
Scottsville	5		8			
Shenandoah	12		4	1		
Smithfield	78		45	4		3
South Boston	154		58	13		4
South Hill	47	1	31	4		
Stanardsville	14		6	1		
Stanley	4		3	2		2
Stephens City	8	1	3			
Stony Creek	4		4			
Strasburg	28		8	2		
Stuart	4		5			
Surry	7		2			
Tangier						
Tappahannock	75		37	2		
Tazewell	63	1	26	4		1
The Plains						
Timberville	18		7	1		
Toms Brook	2					

Jurisdiction	Total			Alcohol-Related		
	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries
Towns						
Troutdale	1					
Troutville	2		4			
Urbanna	1					
Victoria	7		9	1		1
Vienna	143		58	6		2
Vinton	120		44	9		4
Virgilina						
Wachapreague	1		1	1		1
Wakefield	8		7	1		1
Warrenton	205		73	3		1
Warsaw	22		10	3		3
Washington	8			2		
Waverly	26		10	2		
Weber City	1					
West Point	23		9	3		4
White Stone	2					
Windsor	8		4	1		1
Wise	88		38	4		1
Woodstock	62		23	2		2
Wytheville	130	1	80	9	1	4
Total	5,603	21	2,541	361	8	208

NOTE: Figures for incorporated towns are included in the counties.

Virginia Driving Trends

Summary: 1994-2003

Year	Death Rate*	Vehicles Registered	Licensed Drivers	Gasoline Consumption**	Vehicular Mileage***	Total			Alcohol-Related****		
						Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries
1994	1.35	5,383,522	4,845,028	3,829.1	67,609	126,637	925	82,146	11,997	376	10,258
1995	1.28	5,485,309	4,884,271	3,955.5	69,811	127,126	900	82,400	11,400	360	9,381
1996	1.21	5,636,956	4,957,577	4,054.2	71,309	131,088	869	82,363	11,220	346	9,083
1997	1.32	5,724,096	5,021,813	4,225.4	74,142	129,980	981	81,866	11,340	302	9,124
1998	1.22	5,874,607	4,846,666	4,317.9	76,262	136,138	934	81,221	11,027	336	8,555
1999	1.10	6,083,902	4,942,186	4,519.1	79,463	139,573	877	81,204	10,942	364	8,359
2000	1.16	6,313,411	5,034,297	4,575.3	80,452	141,650	930	79,806	11,085	355	8,251
2001	1.08	6,490,834	5,100,631	4,945.9	86,969	144,585	935	80,187	11,265	358	8,211
2002	1.21	6,659,560	5,182,497	4,728.4	75,263	147,737	913	78,896	11,788	375	8,465
2003	1.23	6,833,735	5,257,516	5,041.4	76,830	154,848	942	78,842	11,388	361	7,819

*Per 100 million miles with 2003 estimated.

**In millions with 2003 estimated.

***In millions with 2003 mileage estimated. Mileage estimated from 1994-2001 was calculated using gasoline consumption; starting in 2002, annual vehicle miles of travel will be based on vehicle count using a program developed by the Virginia Department of Transportation's Traffic Monitoring System.

****Determined using medical examiner data in addition to police reports.

Deaths on Major Holidays

Year	Memorial Day	No. Days	4 th of July	No. Days	Labor Day	No. Days	Thanks-giving	No. Days	Christmas	No. Days	New Years	No. Days
1994	13	4	8	4	11	4	18	5	16	4	12	3
1995	10	4	11	5	14	4	14	5	8	3	14	3
1996	10	4	14	5	10	4	7	5	2	2	3	2
1997	13	4	22	4	16	4	18	5	5	2	5	2
1998	12	4	16	3	12	4	12	5	6	4	16	4
1999	14	4	11	4	9	4	21	5	18	4	13	4
2000	14	4	8	4	13	4	16	5	10	4	15	4
2001	10	4	5	2	6	4	17	5	13	4	10	4
2002	12	4	2	2	17	4	9	5	12	5	10	4
2003	13	4	7	3	14	4	11	5	16	5	11	4

Leading Causes of Death: 2002

Virginia		United States**	
Major Cardiovascular Diseases	20,126	Heart Disease	700,142
Malignant Neoplasms	13,527	Malignant Neoplasms	553,768
Cerebrovascular Diseases	3,938	Cerebrovascular Diseases	163,538
Chronic Lower Respiratory Diseases	2,743	Chronic Lower Respiratory Diseases	123,013
Diabetes Mellitus	1,547	Diabetes Mellitus	71,372
Influenza and Pneumonia	1,475	Influenza and Pneumonia	62,034
Digestive System Diseases	1,372	Alzheimer's Disease	53,852
Alzheimer's Disease	1,362	Motor Vehicle Crashes	43,788
Nephritis, Nephrotoxic Syndrome and Nephrosis	1,236	Nephritis, Nephrotoxic Syndrome and Nephrosis	39,480
Septicemia	1,150	Septicemia (Blood Poisoning)	32,238

*Includes Virginians killed in traffic crashes outside the state. (Source: Virginia Department of Health, Virginia Center for Health Statistics)

**These are the most recent statistics available – 2001 (Source: National Center for Health Statistics)

Monthly Crashes/Fatalities/Injuries

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1994												
Crashes	11,891	8,785	9,906	9,683	10,523	10,191	10,875	10,630	10,285	11,444	11,406	11,018
Fatalities	54	48	68	65	78	83	41	98	78	114	84	84
Injuries	6,346	5,400	6,293	6,483	7,233	6,949	7,542	7,348	6,806	7,439	7,257	7,050
1995												
Crashes	10,017	8,362	9,686	9,908	10,941	11,229	10,391	10,729	10,874	12,063	11,546	11,380
Fatalities	77	51	53	87	72	78	70	93	75	91	76	77
Injuries	5,990	5,163	6,178	6,706	7,403	7,572	7,150	7,405	7,128	7,852	6,853	7,000
1996												
Crashes	10,115	10,595	9,763	9,972	11,073	10,725	10,904	10,863	11,062	12,140	11,537	12,339
Fatalities	68	52	54	63	85	84	66	76	95	90	65	71
Injuries	5,617	5,814	6,048	6,543	7,151	7,096	7,452	7,464	7,129	7,612	6,991	7,446
1997												
Crashes	10,102	9,191	10,492	11,133	10,990	10,748	10,756	10,452	10,485	12,118	11,655	11,858
Fatalities	70	64	86	93	86	71	95	90	79	98	80	69
Injuries	5,970	5,527	6,593	7,299	7,274	7,029	7,284	7,055	6,641	7,483	6,900	6,811
1998												
Crashes	11,243	9,436	10,623	11,091	12,112	11,164	10,759	10,890	10,825	12,472	118,14	13,709
Fatalities	63	72	64	75	66	87	83	105	74	81	75	89
Injuries	6,304	5,489	6,390	6,754	7,516	6,815	6,917	6,943	6,782	7,412	6,582	7,317
1999												
Crashes	10,130	9,444	10,844	11,132	11,627	11,694	11,557	11,039	12,651	13,246	12,901	13,308
Fatalities	62	50	69	48	74	69	66	90	80	90	94	85
Injuries	5,597	5,396	6,035	6,671	7,262	7,132	7,257	6,731	7,492	7,442	7,036	7,153
2000												
Crashes	11,285	9,774	10,765	11,555	12,138	12,327	11,281	11,936	12,076	12,742	12,896	12,875
Fatalities	65	59	69	66	74	86	75	87	74	105	90	80
Injuries	5,533	5,349	6,078	6,666	7,338	7,232	6,886	7,177	7,024	7,151	6,621	6,751
2001												
Crashes	11,220	10,824	10,987	11,155	12,195	10,245	11,860	11,865	11,667	13,623	14,322	12,822
Fatalities	77	56	63	70	90	73	77	82	86	109	79	73
Injuries	5,762	5,809	6,118	6,593	7,006	6,880	7,084	7,135	6,737	7,351	7,082	6,630
2002												
Crashes	12,034	10,040	11,857	11,782	12,664	12,208	11,939	12,401	12,228	13,935	13,748	12,901
Fatalities	80	79	77	71	75	78	67	87	74	93	56	76
Injuries	5,851	5,429	6,419	6,743	7,133	6,982	6,887	6,982	6,694	6,973	6,512	6,291
2003												
Crashes	12,234	11,577	10,868	11,666	13,431	12,868	12,653	12,838	12,818	14,627	14,559	14,709
Fatalities	61	66	72	94	77	74	87	88	87	76	76	84
Injuries	5,779	5,410	5,660	6,319	7,142	6,829	6,988	7,254	6,781	7,212	6,831	6,637

Estimated Economic Cost: 1998-2002

	1998	1999	2000	2001	2002
Fatalities	915.3	850.7	930.0	972.4	995.2
Injuries	1,776.9	1,836.9	1,873.2	1,914.0	1,958.3
Property Damage Crashes	515.0	535.6	562.3	575.6	572.5
Virginia MVC Cost	3,207.2	3,223.2	3,365.5	3,462.0	3,526
U.S. MVC Cost	191,600	181,500	201,500	199,600	242,700
U.S. Total Accident Cost	480,500	469,000	512,400	516,900	586,300

Note: Cost are in millions and based on the National Safety Council's annual cost estimates.

MVC: Motor Vehicle Crash

Virginia Crashes

In 2003 there were:

- 942 persons killed
 - 637 drivers killed
 - 218 passengers killed
- 78,842 persons injured
 - 54,320 drivers injured
 - 22,615 passengers injured
- 154,848 crashes
 - 860 fatal crashes
 - 55,041 personal injury crashes
 - 98,947 property damage crashes

NOTE: This includes drivers and passengers of all motor vehicles and not fully motorized vehicles as well as pedestrians.

The Driver

	Drivers	Percent
Driver Action		
Ran Traffic Control	7,837	2.9
Improper Passing	1,832	0.7
Left of Center - Not Passing	2,538	0.9
Failure to Yield	22,892	8.5
Inattention	29,554	11.0
Speed too Fast	17,862	6.7
Improper Turn	4,283	1.6
Improper Lane Change	3,226	1.2
Following too Close	25,352	9.5
Improper Backing	1,667	0.6
Illegal or Improper Parking	348	0.1
Lights Not On	95	
Hit and Run	7,817	2.9
Avoiding Pedestrian	141	0.1
Avoiding Other Vehicle	4,245	1.6
No Violation	120,856	45.1
Other	17,409	6.5
Total	267,954	100.0
Not Stated	9,152	
Grand Total	277,106	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	253,172	95.7
Drinking - Impaired	7,183	2.7
Drinking - Not Impaired	1,914	.07
Drinking - Impairment Unknown	2,145	0.8
Total	264,414	100.0
Not Stated	12,692	
Grand Total	277,106	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	258,398	97.8
Physical Defect	1,243	0.5
Ill	656	0.2
Fatigued	953	0.4
Apparently Asleep	1,969	0.7
Other	870	0.3
Total	264,089	100.0
Not Stated	13,017	
Grand Total	277,106	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15	316	101	16	433	75.8
15	244	162		406	60.1
16	2,588	2,401		4,989	51.9
17	4,513	4,136	7	8,656	52.2
18	5,204	4,016	2	9,222	56.4
19	5,272	4,013	3	9,288	56.8
20	5,154	3,826	2	8,982	57.4
21-25	22,468	15,805	34	38,307	58.7
26-30	16,469	11,474	16	27,959	58.9
31-35	15,962	11,485	12	27,459	58.2
36-40	15,528	11,660	7	27,195	57.1
41-45	14,881	10,712	6	25,599	58.1
46-50	12,660	8,867	5	21,532	58.8
51-55	10,341	7,070	7	17,418	59.4
56-60	7,935	5,224	2	13,161	60.3
61-65	5,149	3,397	1	8,547	60.3
66-70	3,578	2,286	3	5,867	61.0
Over 70	6,595	4,668		11,263	58.6
Unknown	119	39	10,665	10,823	
Total	154,976	111,342	10,788	277,106	

The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	131,417	48.0
Turning Right	9,462	3.5
Turning Left	27,925	10.2
Making U-Turn	1,441	0.5
Slowing-Stopping	21,657	7.9
Ran Off Road	25,397	9.3
Stopped in Traffic	34,441	12.6
Backing	3,163	1.2
Passing	1,651	0.6
Changing Lanes	9,720	3.5
Other	7,589	2.8
Total	273,863	100.0
Not Stated	3,243	
Grand Total	277,106	

	Vehicles	Percent
Vehicle Defect		
No Defect	261,100	98.4
Lights	357	0.1
Brakes	1,160	0.4
Steering	291	0.1
Tires	1,313	0.5
Motor	271	0.1
Other	853	0.3
Total	265,345	100.0
Not Stated	11,761	
Grand Total	277,106	

The Environment

	Crashes	Percent
Weather		
Clear	91,891	59.7
Cloudy	27,553	17.9
Fog	1,406	0.9
Mist	4,631	3.0
Rain	22,174	14.4
Snow	4,703	3.1
Sleet	1,332	0.9
Smoke/Dust	18	
Other	288	0.1
Total	153,936	100.0
Not Stated	912	
Grand Total	154,848	

	Crashes	Percent
Light		
Dawn	4,176	2.7
Daylight	100,641	65.3
Dusk	4,532	2.9
Darkness (road lighted)	21,304	13.8
Darkness (road unlighted)	23,526	15.3
Total	154,179	100.0
Not Stated	669	
Grand Total	154,848	

	Crashes	Percent
Traffic Controls		
No Controls	26,609	17.3
Traffic Signals	29,342	19.1
Stop Sign	13,168	8.6
Slow/Warning Sign	1,020	0.7
Yield Sign	1,596	1.0
No Passing Zone	12,047	7.8
R. R. Warning Sign	37	
R. R. Signals	40	
R. R. Gate and Signals	62	
Other	69,661	45.4
Total	153,582	100.0
Not Stated	1,266	
Grand Total	154,848	

Virginia Fatalities

In 2003 there were:

- 942 persons killed in 860 fatal crashes

NOTE: This includes drivers and passengers of all motor vehicles and not fully motorized vehicles as well as pedestrians.

The Driver

	Drivers	Percent
Driver Action		
Ran Traffic Control	38	2.9
Improper Passing	19	1.5
Left of Center - Not Passing	77	5.9
Failure to Yield	79	6.1
Inattention	190	14.7
Speed too Fast	284	21.9
Improper Turn	3	0.2
Improper Lane Change	5	0.4
Following too Close	3	0.2
Improper Backing	1	0.1
Illegal or Improper Parking	4	0.3
Lights Not On		
Hit and Run	12	0.9
Avoiding Pedestrian	4	0.3
Avoiding Other Vehicle	22	1.7
No Violation	480	37.0
Other	75	5.8
Total	1,296	100.0
Not Stated	30	
Grand Total	1,326	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	940	83.3
Drinking - Impaired	85	7.5
Drinking - Not Impaired	13	1.2
Drinking - Impairment Unknown	91	8.1
Total	1,129	100.0
Not Stated	197	
Grand Total	1,326	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	980	92.1
Physical Defect	14	1.3
Ill	13	1.2
Fatigued	12	1.1
Apparently Asleep	37	3.5
Other	8	0.8
Total	1,064	100.0
Not Stated	262	
Grand Total	1,326	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15					
15		1		1	
16	3	10		13	23.1
17	33	12		45	73.3
18	20	5		25	80.0
19	33	7		40	82.5
20	30	14		44	68.2
21-25	125	35	2	162	78.1
26-30	88	28		116	75.9
31-35	102	35	1	138	74.5
36-40	92	31		123	74.8
41-45	92	26		118	78.0
46-50	80	33		113	70.8
51-55	68	15		83	81.9
56-60	61	16		77	79.2
61-65	33	11		44	75.0
66-70	35	7		42	83.3
Over 70	84	43		127	66.1
Unknown			15	15	
Total	979	329	18	1,326	

The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	675	51.2
Turning Right	14	1.1
Turning Left	66	5.0
Making U-Turn	3	0.2
Slowing-Stopping	26	2.0
Ran Off Road	382	29.0
Stopped in Traffic	42	3.0
Backing	8	0.6
Passing	17	1.3
Changing Lanes	37	2.8
Other	49	3.7
Total	1,319	100.0
Not Stated	7	
Grand Total	1,326	

	Vehicles	Percent
Vehicle Defect		
No Defect	1,172	96.7
Lights	5	0.4
Brakes	10	0.8
Steering	1	0.1
Tires	21	1.7
Motor		
Other	3	0.2
Total	1,212	100.0
Not Stated	114	
Grand Total	1,326	

The Environment

	Crashes	Percent
Weather		
Clear	526	61.4
Cloudy	179	20.9
Fog	13	1.5
Mist	27	3.2
Rain	91	10.6
Snow	14	1.6
Sleet	6	0.7
Smoke/Dust		
Other		
Total	856	100.0
Not Stated	4	
Grand Total	860	

	Crashes	Percent
Light		
Dawn	24	2.8
Daylight	445	51.9
Dusk	24	2.8
Darkness (road lighted)	87	10.2
Darkness (road unlighted)	277	32.3
Total	857	100.0
Not Stated	3	
Grand Total	860	

	Crashes	Percent
Traffic Controls		
No Controls	101	11.8
Traffic Signals	54	6.3
Stop Sign	63	7.4
Slow/Warning Sign	13	1.5
Yield Sign		
No Passing Zone	185	21.6
R. R. Warning Sign		
R. R. Signals		
R. R. Gate and Signals	2	0.2
Other	438	51.2
Total	856	100.0
Not Stated	4	
Grand Total	860	

Virginia Crashes Involving Alcohol



In 2003 there were:

- 361 persons killed in alcohol-related crashes or 38.3 percent of all traffic fatalities
- 7,819 persons injured in alcohol-related crashes or 9.9 percent of all traffic injuries
- 11,388 alcohol-related crashes or 7.4 percent of all crashes
 - 325 alcohol-related fatal crashes or 37.8 percent of all fatal crashes
 - 5,366 alcohol-related personal injury crashes or 9.7 percent of all personal injury crashes
 - 5,697 alcohol-related property damage crashes or 5.8 percent of all property damage crashes

Alcohol Involvement in Fatalities and Injuries

	Fatalities	Percent of Total	Injuries	Percent of Total
All Drivers*	637		54,320	
Drinking Drivers	116	18.2	3,840	7.1
All Pedestrians*	87		1,907	
Drinking Pedestrians	20	23.0	202	10.6

NOTE: Drivers and pedestrians killed in alcohol-related fatal crashes are determined using available medical examiner's data as well as the police report. The term "alcohol-related" does not imply that drinking was the direct cause of the traffic crash.

*This includes the category of all drivers and all pedestrians killed or injured in crashes (alcohol-related or non-alcohol-related).

The Drinking Driver

	Drivers	Percent
Drinking Driver Action		
Ran Traffic Control	471	4.2
Improper Passing	104	0.9
Left of Center - Not Passing	326	2.9
Failure to Yield	417	3.7
Inattention	2,332	20.8
Speed too Fast	2,477	22.1
Improper Turn	186	1.7
Improper Lane Change	68	0.6
Following too Close	359	3.2
Improper Backing	48	0.4
Illegal or Improper Parking	6	0.1
Lights Not On	12	0.1
Hit and Run	1,029	9.2
Avoiding Pedestrian	10	0.1
Avoiding Other Vehicle	95	0.8
No Violation	682	6.1
Other	2,588	23.1
Total	11,210	100.0
Not Stated	133	
Grand Total	11,343	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	36	0.3
Drinking - Impaired	7,183	63.7
Drinking - Not Impaired	1,914	17.0
Drinking - Impairment Unknown	2,145	19.0
Total	11,278	100.0
Not Stated	65	
Grand Total	11,343	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	9,713	89.8
Physical Defect	205	1.9
Ill	33	0.3
Fatigued	234	2.2
Apparently Asleep	388	3.6
Other	247	2.3
Total	10,820	100.0
Not Stated	523	
Grand Total	11,343	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15	2	4	1	7	33.3
15	4	1		5	80.0
16	45	12		57	78.9
17	132	36		168	78.6
18	233	68		301	77.4
19	317	70		387	81.9
20	361	78		439	82.2
21-25	2,327	462	4	2,793	83.4
26-30	1,299	253	2	1,554	83.7
31-35	1,016	252	1	1,269	80.1
36-40	886	286		1,172	75.6
41-45	855	244		1,099	77.8
46-50	567	142	1	710	80.0
51-55	400	88		488	82.0
56-60	221	49		270	81.9
61-65	134	16		150	89.3
66-70	94	14	1	109	87.0
Over 70	94	24		118	79.7
Unknown	4	1	242	247	80.0
Total	8,991	2,100	252	11,343	

The Drinking Pedestrian

	Pedestrians	Percent
Drinking Pedestrian Action		
Crossing Against Signal	13	6.1
Crossing Not at Crosswalk	64	29.9
Crossing With Signal	2	0.9
Walking With Traffic	26	12.1
Walking Against Traffic	10	4.7
Came Onto Road Between Parked Cars	6	2.8
Getting On or Off Vehicle	2	0.9
Walking On Road	26	12.1
Standing or Lying On Road	65	30.4
Other		
Total	214	100.0
Not Stated	8	
Grand Total	222	

Drinking	Pedestrians	Percent
Pedestrian Condition		
Not Impaired		
Drinking – Impaired	110	49.5
Drinking - Not Impaired	18	8.1
Drinking - Impairment Unknown	94	42.3
Total	222	100.0
Not Stated		
Grand Total	222	

Physical	Pedestrians	Percent
Pedestrian Condition		
Not Impaired	161	85.6
Physical Defect	6	3.2
Ill	2	1.1
Fatigued	3	1.6
Apparently Asleep	2	1.1
Other	14	7.4
Total	188	100.0
Not Stated	34	
Grand Total	222	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15	1	2		3	33.3
15					
16					
17	3	2		5	60.0
18	4			4	100.0
19	3	2		5	60.0
20	6	1		7	85.7
21-25	28	8		36	77.8
26-30	18	3		21	85.7
31-35	16	2		18	88.9
36-40	20	9		29	69.0
41-45	26	10		36	72.2
46-50	19	4		23	82.6
51-55	15	2		17	88.2
56-60	5	1		6	83.3
61-65	2			2	100.0
66-70	1			1	100.0
Over 70	3			3	100.0
Unknown	5	1		6	83.3
Total	175	47		222	

The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	4,944	43.8
Turning Right	362	3.2
Turning Left	769	6.8
Making U-Turn	47	0.4
Slowing-Stopping	197	1.7
Ran Off Road	4,074	36.1
Stopped in Traffic	132	1.2
Backing	131	1.2
Passing	100	0.9
Changing Lanes	291	2.6
Other	244	2.2
Total	11,291	100.0
Not Stated	52	
Grand Total	11,343	

	Vehicles	Percent
Vehicle Defect		
No Defect	10,651	97.5
Lights	37	0.3
Brakes	66	0.6
Steering	18	0.2
Tires	89	0.8
Motor	7	0.1
Other	53	0.5
Total	10,921	100.0
Not Stated	422	
Grand Total	11,343	

The Environment

	Crashes	Percent
Weather		
Clear	7,093	62.5
Cloudy	1,976	17.4
Fog	168	1.5
Mist	466	4.1
Rain	1,362	12.0
Snow	209	1.8
Sleet	60	0.5
Smoke/Dust		
Other	8	0.1
Total	11,342	100.0
Not Stated	46	
Grand Total	11,388	

	Crashes	Percent
Light		
Dawn	174	1.5
Daylight	2,495	22.0
Dusk	319	2.8
Darkness (road lighted)	4,210	37.1
Darkness (road unlighted)	4,163	36.6
Total	11,361	100.0
Not Stated	27	
Grand Total	11,388	

	Crashes	Percent
Traffic Controls		
No Controls	2,793	24.7
Traffic Signals	1,582	14.0
Stop Sign	682	6.0
Slow/Warning Sign	147	1.3
Yield Sign	30	0.3
No Passing Zone	1,277	11.3
R. R. Warning Sign	3	
R. R. Signals	3	
R. R. Gate and Signals	9	0.1
Other	4,760	42.2
Total	11,286	100.0
Not Stated	102	
Grand Total	11,388	

Driver Condition: Drinking by Crash Type and Age

Fatal Crashes	Not Drinking	Drinking				Not Stated	Total Drivers
		Obviously Drunk	Ability Impaired	Ability Not Impaired	Impairment Unknown		
Age							
Under 15							
15	1						1
16	11				1	1	13
17	36	1	3			5	45
18	17	4			3	1	25
19	28	1	1		4	6	40
20	28		5	1	3	7	44
21-25	91	20	4		18	29	162
26-30	75	4	4	5	17	11	116
31-35	100	8	3	1	9	17	138
36-40	90	5	5	1	7	15	123
41-45	65	8		2	12	31	118
46-50	87	3	1	1	5	16	113
51-55	62	3	1	2	5	10	83
56-60	61	1			2	13	77
61-65	39				1	4	44
66-70	32				2	8	42
Over 70	115				1	11	127
Unknown	2				1	12	15
Total Drivers	940	58	27	13	91	197	1,326

Personal Injury Crashes	Not Drinking	Drinking				Not Stated	Total Drivers
		Obviously Drunk	Ability Impaired	Ability Not Impaired	Impairment Unknown		
Age							
Under 15	251		1	1	2	64	319
15	165		1		2	5	173
16	1,711	12	7	3	6	16	1,755
17	2,931	39	22	7	17	32	3,048
18	3,203	59	41	19	28	38	3,388
19	3,121	69	39	20	35	39	3,323
20	3,026	73	55	27	42	38	3,261
21-25	12,491	522	257	222	262	189	13,943
26-30	9,451	314	148	107	136	140	10,296
31-35	9,657	287	110	89	138	100	10,381
36-40	9,686	267	113	83	100	126	10,375
41-45	8,993	252	94	70	108	116	9,633
46-50	7,599	158	74	50	72	81	8,034
51-55	6,147	118	57	33	45	68	6,468
56-60	4,738	53	23	22	24	47	4,907
61-65	3,066	22	12	15	15	34	3,164
66-70	2,159	24	9	14	9	18	2,233
Over 70	4,125	26	12	15	14	35	4,227
Unknown	443	14	6	3	40	2,296	2,802
Total Drivers	92,963	2,309	1,081	800	1,095	3,482	101,730

Property Damage Crashes	Not Drinking	Drinking				Not Stated	Total Drivers
		Obviously Drunk	Ability Impaired	Ability Not Impaired	Impairment Unknown		
Age							
Under 15	105	1		1	1	6	114
15	222	1			1	8	232
16	3,161	11	9	3	5	32	3,221
17	5,433	28	26	9	13	54	5,563
18	5,603	64	27	27	26	62	5,809
19	5,635	105	48	39	24	74	5,925
20	5,392	92	56	34	47	56	5,677
21-25	22,394	584	309	337	237	341	24,202
26-30	16,534	371	169	150	122	201	17,547
31-35	16,123	284	124	114	94	201	16,940
36-40	15,932	249	124	125	81	186	16,697
41-45	15,125	275	101	101	63	183	15,848
46-50	12,910	164	78	56	41	136	13,385
51-55	10,555	99	47	47	25	94	10,867
56-60	7,958	76	23	20	19	81	8,177
61-65	5,207	43	18	13	10	48	5,339
66-70	3,516	22	11	7	7	29	3,592
Over 70	6,793	23	7	12	5	69	6,909
Unknown	671	29	10	6	138	7,152	8,006
Total Drivers	159,269	2,521	1,187	1,101	959	9,013	174,050

All Crashes	Not Drinking	Drinking				Not Stated	Total Drivers
		Obviously Drunk	Ability Impaired	Ability Not Impaired	Impairment Unknown		
Age							
Under 15	356	1	1	2	3	70	433
15	388	1	1		3	13	406
16	4,883	23	16	6	12	49	4,989
17	8,400	68	51	16	30	91	8,656
18	8,823	127	68	46	57	101	9,222
19	8,784	175	88	59	63	119	9,288
20	8,446	165	116	62	92	101	8,982
21-25	34,976	1,126	570	559	517	559	38,307
26-30	26,060	689	321	262	275	352	27,959
31-35	25,880	579	237	204	241	318	27,459
36-40	25,708	521	242	209	188	327	27,195
41-45	24,183	535	195	173	183	330	25,599
46-50	20,596	325	153	107	118	233	21,532
51-55	16,764	220	105	82	75	172	17,418
56-60	12,757	130	46	42	45	141	13,161
61-65	8,312	65	30	28	26	86	8,547
66-70	5,707	46	20	21	18	55	5,867
Over 70	11,033	49	19	27	20	115	11,263
Unknown	1,116	43	16	9	179	9,460	10,823
Total Drivers	253,172	4,888	2,295	1,914	2,145	12,692	277,106

Age and Gender of Persons Killed (Alcohol-Related)

Age	All Persons Killed				Pedestrians Killed				Bicyclists Killed				Motorcyclists Killed			
	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated
Under 1																
1																
2																
3																
4																
5-9	3	3														
10-14	5	4	1		1	1										
15	2	1	1													
16	6	5	1													
17	11	8	3													
18	11	9	2													
19	9	7	2													
20	17	13	4		2	2										
21-25	56	44	12		1	1							1	1		
26-30	40	31	9		4	2	2						1		1	
31-35	40	29	11		5	5			1	1			2	1	1	
36-40	40	36	4		5	4	1						8	8		
41-45	44	33	11		7	5	2						4	2	2	
46-50	23	21	2		3	3			1	1						
51-55	19	16	3		3	3			1		1					
56-60	10	9	1						1	1						
61-65	5	3	2		1	1										
66-70	10	8	2		4	2	2									
Over 70	9	7	2		2	2										
Unknown	1			1												
Total	361	287	73	1	38	31	7		4	3	1		16	12	4	

Age and Gender of Persons Injured (Alcohol-Related)

Age	All Persons Injured				Pedestrians Injured				Bicyclists Injured				Motorcyclists Injured			
	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated
Under 1	17	8	9													
1	18	9	9													
2	20	10	10													
3	20	11	9		1		1									
4	21	9	12		1		1									
5-9	102	55	47		5	5										
10-14	143	72	71		7	3	4		1	1			1	1		
15	57	27	30		1		1		1	1						
16	105	71	34		1	1			1	1			1	1		
17	185	109	75	1	7	5	2		1	1			1		1	
18	301	188	113		4	4			1	1			2	2		
19	278	187	91		6	4	2						3	3		
20	317	215	102		8	6	2		1	1			1	1		
21-25	1,673	1,204	465	4	50	36	14		3	3			22	18	4	
26-30	907	644	261	2	28	22	6		5	3			14	14		
31-35	795	548	247		22	19	3		9	6	2		25	21	4	
36-40	739	473	266		28	20	8		13	11	2		21	18	3	
41-45	750	499	251		38	25	13		11	11			30	30		
46-50	483	323	160		24	20	4		6	6			9	9		
51-55	335	234	101		18	15	3		3	3			12	12		
56-60	176	121	55		8	6	2		2	2			1	1		
61-65	107	74	33		1	1										
66-70	68	41	26	1	3	2	1		1			1	1	1		
Over 70	107	66	41		4	3	1		1	1						
Unknown	95	49	29	17	8	7	1		2			2				
Total	7,819	5,247	2,547	25	273	204	69		62	52	7	3	144	132	12	

Age and Gender of Driver/Passengers Killed And Injured (Alcohol-Related)

Age	All Drivers Killed				All Passengers Killed				All Drivers Injured				All Passengers Injured			
	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated
Under 1													17	8	9	
1													18	9	9	
2													20	10	10	
3													19	11	8	
4													20	9	11	
5-9					3	3							97	50	47	
10-14					4	3	1		4	1	3		132	68	64	
15					2	1	1		4	3	1		52	24	28	
16	1		1		5	5			34	24	10		70	46	24	
17	5	4	1		6	4	2		95	65	29	1	83	39	44	
18	7	7			4	2	2		167	112	55		130	72	58	
19	5	5			4	2	2		170	123	47		102	60	42	
20	12	8	4		3	3			211	144	67		98	65	33	
21-25	41	32	9		14	11	3		1,140	878	259	3	483	290	192	1
26-30	25	20	5		11	9	2		667	502	164	1	212	120	91	1
31-35	24	19	5		11	5	6		598	440	158		175	89	86	
36-40	29	27	2		6	5	1		554	373	181		157	80	77	
41-45	30	25	5		7	3	4		582	408	174		130	66	64	
46-50	16	14	2		4	4			372	264	108		87	39	48	
51-55	12	10	2		4	3	1		261	194	67		56	25	31	
56-60	10	9	1						146	105	41		22	10	12	
61-65	3	2	1		1		1		78	63	15		28	10	18	
66-70	6	6							48	35	12	1	17	4	13	
Over 70	7	5	2						72	53	19		31	10	21	
Unknown	1			1					19	2	1	16	68	40	27	1
Total	234	193	40	1	89	63	26		5,222	3,789	1,411	22	2,324	1,254	1,067	3

Virginia Crashes Involving Automobiles



In 2003 there were:

- 494 automobile occupants killed or 52.4 percent of traffic fatalities
 - 355 drivers killed
 - 139 passengers killed
- 48,182 automobile occupants injured or 61.1 percent of all traffic injuries
 - 34,103 drivers injured
 - 14,079 passengers injured
- 114,263 automobile crashes or 73.8 percent of all crashes
 - 543 fatal crashes or 63.1 percent of all fatal crashes
 - 41,465 personal injury crashes or 75.3 percent of all personal injury crashes
 - 72,255 property damage crashes or 73.0 percent of all property damage crashes
- 4,299,525 automobiles were registered in Virginia with 3.7 percent involved in crashes

The Driver

	Drivers	Percent
Driver Action		
Ran Traffic Control	4,979	3.3
Improper Passing	1,021	0.7
Left of Center - Not Passing	1,187	0.8
Failure to Yield	14,660	9.6
Inattention	17,330	11.3
Speed too Fast	10,971	7.2
Improper Turn	2,263	1.5
Improper Lane Change	1,570	1.0
Following too Close	14,984	9.8
Improper Backing	565	0.4
Illegal or Improper Parking	186	0.1
Lights Not On	56	
Hit and Run	2,414	1.6
Avoiding Pedestrian	93	0.1
Avoiding Other Vehicle	2,268	1.5
No Violation	68,170	44.6
Other	10,186	6.7
Total	152,903	100.0
Not Stated	4,718	
Grand Total	157,621	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	147,280	95.6
Drinking - Impaired	4,355	2.8
Drinking - Not Impaired	1,147	0.7
Drinking - Impairment Unknown	1,231	0.8
Total	154,013	100.0
Not Stated	3,608	
Grand Total	157,621	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	150,226	97.7
Physical Defect	801	0.5
Ill	396	0.3
Fatigued	601	0.4
Apparently Asleep	1,245	0.8
Other	558	0.4
Total	153,827	100.0
Not Stated	3,794	
Grand Total	157,621	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15	57	34	7	98	62.6
15	107	111		218	49.1
16	1,646	1,843		3,489	47.2
17	3,045	3,272	6	6,323	48.2
18	3,496	3,312		6,808	51.4
19	3,556	3,287	2	6,845	52.0
20	3,431	3,155	2	6,588	52.1
21-25	13,811	12,385	27	26,223	52.7
26-30	8,451	7,827	4	16,282	51.9
31-35	7,090	7,025	5	14,120	50.2
36-40	6,248	6,660	3	12,911	48.4
41-45	5,765	6,424	3	12,192	47.3
46-50	4,493	5,617	2	10,562	46.8
51-55	4,300	4,748	4	9,052	47.5
56-60	3,307	3,691	1	6,999	47.3
61-65	2,208	2,539	1	4,748	46.5
66-70	1,731	1,821	1	3,553	48.7
Over 70	4,084	4,099		8,183	49.9
Unknown	57	21	2,349	2,427	
Total	77,333	77,871	2,417	157,621	

The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	75,490	48.1
Turning Right	5,151	3.3
Turning Left	17,132	10.9
Making U-Turn	824	0.5
Slowing-Stopping	12,367	7.9
Ran Off Road	15,037	9.6
Stopped in Traffic	19,647	12.5
Backing	1,100	0.7
Passing	893	0.6
Changing Lanes	5,110	3.3
Other	4,062	2.6
Total	156,813	100.0
Not Stated	808	
Grand Total	157,621	

	Vehicles	Percent
Vehicle Defect		
No Defect	152,067	98.5
Lights	167	0.1
Brakes	575	0.4
Steering	140	0.1
Tires	808	0.5
Motor	161	0.1
Other	421	0.3
Total	154,339	100.0
Not Stated	3,282	
Grand Total	157,621	

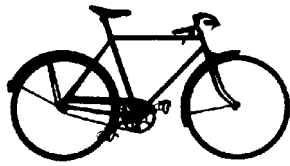
The Environment

	Crashes	Percent
Weather		
Clear	68,618	60.3
Cloudy	20,309	17.8
Fog	877	0.8
Mist	3,350	2.9
Rain	17,015	14.9
Snow	2,775	2.4
Sleet	735	0.6
Smoke/Dust	9	
Other	132	0.1
Total	113,820	100.0
Not Stated	443	
Grand Total	114,263	

	Crashes	Percent
Light		
Dawn	2,839	2.5
Daylight	76,436	67.0
Dusk	3,467	3.0
Darkness (road lighted)	16,123	14.1
Darkness (road unlighted)	15,144	13.3
Total	114,009	100.0
Not Stated	254	
Grand Total	114,263	

	Crashes	Percent
Traffic Controls		
No Controls	16,624	14.6
Traffic Signals	24,502	21.6
Stop Sign	10,704	9.4
Slow/Warning Sign	666	0.6
Yield Sign	1,313	1.2
No Passing Zone	7,840	6.9
R. R. Warning Sign	28	
R. R. Signals	22	
R. R. Gate and Signals	40	
Other	51,788	45.6
Total	113,527	100.0
Not Stated	736	
Grand Total	114,263	

Virginia Crashes Involving Bicycles



In 2003 there were:

- 9 bicycle riders killed in bicycle/motor vehicle crashes or 1.0 percent of all traffic fatalities
- 807 bicycle riders injured in bicycle/motor vehicle crashes or 1.0 percent of all traffic injuries
- 832 bicycle/motor vehicle crashes or 0.5 percent of all crashes
 - 9 fatal crashes or 1.0 percent of all fatal crashes
 - 798 personal injury crashes or 1.4 percent of all personal injury crashes
 - 25 property damage crashes or 0.0 percent of all property damage crashes

The Bicyclist

	Drivers	Percent
Bicyclist Action		
Ran Traffic Control	60	9.8
Improper Passing	5	0.8
Left of Center - Not Passing	30	4.9
Failure to Yield	126	20.6
Inattention	70	11.5
Speed too Fast	3	.05
Improper Turn	18	2.9
Improper Lane Change	11	1.8
Following too Close	3	0.5
Improper Backing		
Illegal or Improper Parking		
Lights Not On	8	1.3
Hit and Run	6	1.0
Avoiding Pedestrian	1	0.2
Avoiding Other Vehicle	6	1.0
No Violation	176	28.8
Other	88	14.4
Total	611	100.0
Not Stated	226	
Grand Total	837	

Drinking	Drivers	Percent
Bicyclist Condition		
Not Impaired	619	91.6
Drinking - Impaired	32	4.7
Drinking - Not Impaired	8	1.2
Drinking - Impairment Unknown	17	2.5
Total	676	100.0
Not Stated	161	
Grand Total	837	

Physical	Drivers	Percent
Bicyclist Condition		
Not Impaired	633	97.7
Physical Defect	8	1.2
Ill		
Fatigued	1	0.2
Apparently Asleep		
Other	6	0.9
Total	648	100.0
Not Stated	189	
Grand Total	837	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 5	5	1		6	83.3
5-9	60	19	1	80	75.9
10-14	125	22	3	150	85.0
15	34	4		38	89.5
16	20	2		22	90.9
17	13	4		17	76.5
18	21	5	1	27	80.8
19	22	3		25	88.0
20	13	9		22	59.1
21-25	52	16		68	76.5
26-30	50	9		59	84.7
31-35	33	9		42	78.6
36-40	37	5	1	43	88.1
41-45	52	6		58	89.7
46-50	31	12	2	45	72.1
51-55	26	5		31	83.9
56-60	16	7		23	69.6
61-65	8	1		9	88.9
66-70	6	1	1	8	85.7
Over 70	4	1		5	80.0
Unknown	2	1	56	59	
Total	630	142	65	837	

The Bicyclist

	Bicycles	Percent
Bicycle Action		
Going Straight	436	68.6
Turning Right	8	1.3
Turning Left	56	8.8
Making U-Turn	3	0.5
Slowing-Stopping	5	0.8
Ran Off Road	2	0.3
Stopped in Traffic	8	1.3
Backing	1	0.2
Passing	4	0.6
Changing Lanes	29	4.6
Other	84	13.2
Total	636	100.0
Not Stated	201	
Grand Total	837	

	Bicycles	Percent
Bicycle Defect		
No Defect	550	93.1
Lights	10	1.7
Brakes	23	3.9
Steering		
Tires	2	0.3
Motor		
Other	6	1.0
Total	591	100.0
Not Stated	246	
Grand Total	837	

The Environment

	Crashes	Percent
Weather		
Clear	635	76.7
Cloudy	137	16.5
Fog	2	0.2
Mist	8	1.0
Rain	45	5.4
Snow	1	0.1
Sleet		
Smoke/Dust		
Other		
Total	828	100.0
Not Stated	4	
Grand Total	832	

	Crashes	Percent
Light		
Dawn	14	1.7
Daylight	613	73.8
Dusk	39	4.7
Darkness (road lighted)	123	14.8
Darkness (road unlighted)	42	5.1
Total	831	100.0
Not Stated	1	
Grand Total	832	

	Crashes	Percent
Traffic Controls		
No Controls	221	26.9
Traffic Signals	175	21.3
Stop Sign	152	18.5
Slow/Warning Sign	6	0.7
Yield Sign	7	0.9
No Passing Zone	26	3.2
R. R. Warning Sign		
R. R. Signals		
R. R. Gate and Signals		
Other	235	28.6
Total	822	100.0
Not Stated	10	
Grand Total	832	

Virginia Crashes Involving Buses



In 2003 there were:

- 0 bus occupants killed or 0.0 percent of all traffic fatalities
- 302 bus occupants injured or 0.4 percent of all traffic injuries
- 650 bus crashes or 0.4 percent of all crashes
 - 3 fatal crashes or 0.3 percent of all fatal crashes
 - 223 personal injury crashes or 0.4 percent of all personal injury crashes
 - 424 property damage crashes or 0.4 percent of all property damage crashes
- 827 buses were registered in Virginia with 79.7 percent involved in crashes

NOTE: This table includes city transit and intercity buses but excludes school buses.

The Driver

	Drivers	Percent
Driver Action		
Ran Traffic Control	10	1.6
Improper Passing	4	0.6
Left of Center - Not Passing	3	0.5
Failure to Yield	22	3.4
Inattention	60	9.4
Speed too Fast	8	1.3
Improper Turn	32	5.0
Improper Lane Change	7	1.1
Following too Close	34	5.3
Improper Backing	11	1.7
Illegal or Improper Parking	1	0.2
Lights Not On		
Hit and Run	5	0.8
Avoiding Pedestrian		
Avoiding Other Vehicle	14	2.2
No Violation	394	61.7
Other	34	5.3
Total	639	100.0
Not Stated	20	
Grand Total	659	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	645	99.4
Drinking - Impaired	1	0.2
Drinking - Not Impaired	1	0.2
Drinking - Impairment Unknown	2	.03
Total	649	100.0
Not Stated	10	
Grand Total	659	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	641	98.9
Physical Defect	1	0.2
Ill	1	0.2
Fatigued	2	0.3
Apparently Asleep	1	0.2
Other	2	0.3
Total	648	100.0
Not Stated	11	
Grand Total	659	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15					
15					
16					
17					
18					
19	1	1		2	50.0
20	4			4	100.0
21-25	19	10		29	65.5
26-30	26	18		44	59.1
31-35	24	29		53	45.3
36-40	41	37		78	52.6
41-45	46	37		83	55.4
46-50	75	38		113	66.4
51-55	66	29		95	69.5
56-60	54	17		71	76.1
61-65	34	6		40	85.0
66-70	18	4		22	81.8
Over 70	14	4		18	77.8
Unknown	1		6	7	
Total	423	230	6	659	

The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	309	47.0
Turning Right	45	6.8
Turning Left	59	9.0
Making U-Turn	5	0.8
Slowing-Stopping	41	6.2
Ran Off Road	14	2.1
Stopped in Traffic	100	15.2
Backing	14	2.1
Passing	4	0.6
Changing Lanes	33	5.0
Other	33	5.0
Total	657	100.0
Not Stated	2	
Grand Total	659	

	Vehicles	Percent
Vehicle Defect		
No Defect	639	98.3
Lights	2	0.3
Brakes	3	0.5
Steering	1	0.2
Tires		
Motor	1	0.2
Other	4	0.6
Total	650	100.0
Not Stated	9	
Grand Total	659	

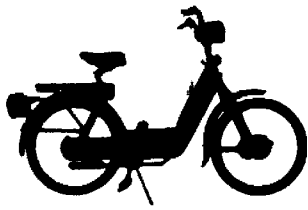
The Environment

	Crashes	Percent
Weather		
Clear	404	62.2
Cloudy	105	16.2
Fog	4	0.6
Mist	19	2.9
Rain	103	15.8
Snow	14	2.2
Sleet	1	0.2
Smoke/Dust		
Other		
Total	650	100.0
Not Stated		
Grand Total	650	

	Crashes	Percent
Light		
Dawn	18	2.8
Daylight	514	79.2
Dusk	18	2.8
Darkness (road lighted)	78	12.0
Darkness (road unlighted)	21	3.2
Total	649	100.0
Not Stated	1	
Grand Total	650	

	Crashes	Percent
Traffic Controls		
No Controls	114	17.8
Traffic Signals	157	24.5
Stop Sign	67	10.5
Slow/Warning Sign	1	0.2
Yield Sign	13	2.0
No Passing Zone	14	2.2
R. R. Warning Sign		
R. R. Signals		
R. R. Gate and Signals	1	0.2
Other	273	42.7
Total	640	100.0
Not Stated	10	
Grand Total	650	

Virginia Crashes Involving Mopeds



In 2003 there were:

- 2 moped riders killed in moped/motor vehicle crashes or 0.2 percent of all traffic fatalities
- 139 moped riders injured in moped/motor vehicle crashes or 0.2 percent of all traffic injuries
- 185 moped/motor vehicle crashes or 0.1 percent of all crashes
 - 2 fatal crashes or 0.2 percent of all fatal crashes
 - 134 personal injury crashes or 0.2 percent of all personal injury crashes
 - 49 property damage crashes or 0.0 percent of all property damage crashes

The Driver

	Drivers	Percent
Driver Action		
Ran Traffic Control	7	3.9
Improper Passing	3	1.7
Left of Center - Not Passing	2	1.1
Failure to Yield	18	10.1
Inattention	24	13.4
Speed too Fast	6	3.4
Improper Turn	6	3.4
Improper Lane Change	3	1.7
Following too Close	11	6.1
Improper Backing	1	0.6
Illegal or Improper Parking		
Lights Not On	2	1.1
Hit and Run	2	1.1
Avoiding Pedestrian		
Avoiding Other Vehicle	6	3.4
No Violation	70	39.1
Other	18	10.1
Total	179	100.0
Not Stated	7	
Grand Total	186	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	156	87.2
Drinking - Impaired	17	9.5
Drinking - Not Impaired		
Drinking - Impairment Unknown	6	3.4
Total	179	100.0
Not Stated	7	
Grand Total	186	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	177	98.9
Physical Defect	1	0.6
Ill		
Fatigued		
Apparently Asleep	1	0.6
Other		
Total	179	100.0
Not Stated	7	
Grand Total	186	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 5					
5-9					
10-14	11	1		12	91.7
15	6	2		8	75.0
16	11	4		15	73.3
17	7			7	100.0
18	8	2		10	80.0
19	6	6		12	50.0
20	6	1		7	85.7
21-25	25	6		31	80.6
26-30	10	1		11	90.9
31-35	6	3		9	66.7
36-40	6	3		9	66.7
41-45	11	5		16	68.8
46-50	7	2		9	77.8
51-55	9	2		11	81.8
56-60	2			2	100.0
61-65	3	1		4	75.0
66-70	4	1		5	80.0
Over 70	1	3		4	25.0
Unknown			4	4	
Total	139	43	4	186	

The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	101	54.3
Turning Right	15	8.1
Turning Left	24	12.9
Making U-Turn	1	0.5
Slowing-Stopping	1	0.5
Ran Off Road	21	11.3
Stopped in Traffic	6	3.2
Backing	1	0.5
Passing	3	1.6
Changing Lanes	2	1.1
Other	11	5.9
Total	186	100.0
Not Stated		
Grand Total	186	

	Vehicles	Percent
Vehicle Defect		
No Defect	175	97.2
Lights	3	1.7
Brakes		
Steering		
Tires	1	0.6
Motor		
Other	1	0.6
Total	180	100.0
Not Stated	6	
Grand Total	186	

The Environment

	Crashes	Percent
Weather		
Clear	118	64.1
Cloudy	41	22.3
Fog		
Mist	2	1.1
Rain	21	11.4
Snow	1	0.5
Sleet		
Smoke/Dust		
Other	1	0.5
Total	184	100.0
Not Stated	1	
Grand Total	185	

	Crashes	Percent
Light		
Dawn	5	2.7
Daylight	125	67.6
Dusk	8	4.3
Darkness (road lighted)	31	16.8
Darkness (road unlighted)	16	8.6
Total	185	100.0
Not Stated		
Grand Total	185	

	Crashes	Percent
Traffic Controls		
No Controls	43	23.4
Traffic Signals	27	14.7
Stop Sign	24	13.0
Slow/Warning Sign		
Yield Sign	2	1.1
No Passing Zone	12	6.5
R. R. Warning Sign		
R. R. Signals		
R. R. Gate and Signals		
Other	76	41.3
Total	184	100.0
Not Stated	1	
Grand Total	185	

Virginia Crashes Involving Motorcycles



In 2003 there were:

- 56 motorcycle occupants killed or 5.9 percent of all traffic fatalities
- 1,507 motorcycle occupants injured or 1.9 percent of all traffic injuries
- 1,713 motorcycle crashes or 1.1 percent of all crashes
 - 55 fatal crashes or 6.4 percent of all fatal crashes
 - 1,405 personal injury crashes or 2.6 percent of all personal injury crashes
 - 253 property damage crashes or 0.3 percent of all property damage crashes
- 109,288 motorcycles were registered in Virginia with 1.6 percent involved in crashes

The Driver

	Drivers	Percent
Driver Action		
Ran Traffic Control	19	1.1
Improper Passing	22	1.3
Left of Center - Not Passing	26	1.5
Failure to Yield	21	1.2
Inattention	248	14.7
Speed too Fast	293	17.3
Improper Turn	25	1.5
Improper Lane Change	12	0.7
Following too Close	82	4.8
Improper Backing		
Illegal or Improper Parking	6	0.4
Lights Not On	1	0.1
Hit and Run	6	0.4
Avoiding Pedestrian	2	0.1
Avoiding Other Vehicle	68	4.0
No Violation	654	38.7
Other	207	12.2
Total	1,692	100.0
Not Stated	59	
Grand Total	1,751	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	1,558	92.0
Drinking - Impaired	62	3.7
Drinking - Not Impaired	24	1.4
Drinking - Impairment Unknown	49	2.9
Total	1,693	100.0
Not Stated	58	
Grand Total	1,751	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	1,677	99.2
Physical Defect	6	0.4
Ill	1	0.1
Fatigued	2	0.1
Apparently Asleep		
Other	4	0.2
Total	1,690	100.0
Not Stated	61	
Grand Total	1,751	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15	4	2	1	7	66.7
15	3			3	100.0
16	10	1		11	90.9
17	11	2		13	84.6
18	20			20	100.0
19	34			34	100.0
20	60	1		61	98.4
21-25	266	15		281	94.7
26-30	218	15		233	93.6
31-35	210	14	1	225	93.8
36-40	173	21		194	89.2
41-45	181	20		201	90.0
46-50	142	23		165	86.1
51-55	122	13		135	90.4
56-60	88	7		95	92.6
61-65	26	1		27	96.3
66-70	20			20	100.0
Over 70	5	1		6	83.3
Unknown	1		19	20	
Total	1,594	136	21	1,751	

The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	944	54.2
Turning Right	63	3.6
Turning Left	58	3.3
Making U-Turn	4	0.2
Slowing-Stopping	101	5.8
Ran Off Road	375	21.5
Stopped in Traffic	68	3.9
Backing		
Passing	17	1.0
Changing Lanes	62	3.6
Other	50	2.9
Total	1,742	100.0
Not Stated	9	
Grand Total	1,751	

	Vehicles	Percent
Vehicle Defect		
No Defect	1,653	96.9
Lights	3	0.2
Brakes	14	0.8
Steering	4	0.2
Tires	10	0.6
Motor	7	0.4
Other	15	0.9
Total	1,706	100.0
Not Stated	45	
Grand Total	1,751	

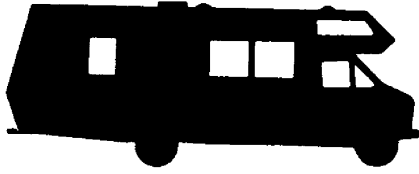
The Environment

	Crashes	Percent
Weather		
Clear	1,345	78.7
Cloudy	269	15.7
Fog	5	0.3
Mist	25	1.5
Rain	63	3.7
Snow	1	0.1
Sleet		
Smoke/Dust	1	0.1
Other	1	0.1
Total	1,710	100.0
Not Stated	3	
Grand Total	1,713	

	Crashes	Percent
Light		
Dawn	23	1.3
Daylight	1,246	72.9
Dusk	73	4.3
Darkness (road lighted)	192	11.2
Darkness (road unlighted)	176	10.3
Total	1,710	100.0
Not Stated	3	
Grand Total	1,713	

	Crashes	Percent
Traffic Controls		
No Controls	348	20.5
Traffic Signals	215	12.7
Stop Sign	110	6.5
Slow/Warning Sign	30	1.8
Yield Sign	12	0.7
No Passing Zone	246	14.5
R. R. Warning Sign		
R. R. Signals		
R. R. Gate and Signals	1	0.1
Other	737	43.4
Total	1,699	100.0
Not Stated	14	
Grand Total	1,713	

Virginia Crashes Involving Motorhomes/Recreational Vehicles



In 2003 there were:

- 1 motorhome/recreational vehicle occupant killed or 0.1 percent of all traffic fatalities
- 56 motorhome/recreational vehicle occupants injured or 0.1 percent of all traffic injuries
- 163 motorhome/recreational vehicle crashes or 0.1 percent of all crashes
 - 2 fatal crashes or 0.2 percent of all fatal crashes
 - 69 personal injury crashes or 0.1 percent of all personal injury crashes
 - 92 property damage crashes or 0.1 percent of all property damage crashes
- 16,272 motorhomes were registered in Virginia with 1.0 percent involved in crashes

The Driver

	Drivers	Percent
Driver Action		
Ran Traffic Control	5	3.1
Improper Passing	1	0.6
Left of Center - Not Passing	4	2.5
Failure to Yield	6	3.7
Inattention	32	19.6
Speed too Fast	16	9.8
Improper Turn	8	4.9
Improper Lane Change	4	2.5
Following too Close	11	6.7
Improper Backing		
Illegal or Improper Parking		
Lights Not On		
Hit and Run		
Avoiding Pedestrian		
Avoiding Other Vehicle		
No Violation	64	39.3
Other	12	7.4
Total	163	100.0
Not Stated	3	
Grand Total	166	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	145	90.6
Drinking - Impaired	8	5.0
Drinking - Not Impaired	1	0.6
Drinking - Impairment Unknown	6	3.8
Total	160	100.0
Not Stated	6	
Grand Total	166	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	154	96.3
Physical Defect	2	1.3
Ill	1	0.6
Fatigued	1	0.6
Apparently Asleep	2	1.3
Other		
Total	160	100.0
Not Stated	6	
Grand Total	166	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15	4	1		5	80.0
15	6	2		8	75.0
16	1			1	100.0
17	1			1	100.0
18	3	1		4	75.0
19	1			1	100.0
20	4			4	100.0
21-25	5	1		6	83.3
26-30	11	1		12	91.7
31-35	5	4		9	55.6
36-40	10	1		11	90.9
41-45	8	3		11	72.7
46-50	6	3		9	66.7
51-55	10	1		11	90.9
56-60	15	2		17	88.2
61-65	18			18	100.0
66-70	16			16	100.0
Over 70	16	1		17	94.1
Unknown			5	5	
Total	140	21	5	166	

The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	89	54.6
Turning Right	5	3.1
Turning Left	11	6.7
Making U-Turn	3	1.8
Slowing-Stopping	11	6.7
Ran Off Road	18	11.0
Stopped in Traffic	8	4.9
Backing	1	0.6
Passing	2	1.2
Changing Lanes	12	7.4
Other	3	1.8
Total	163	100.0
Not Stated	3	
Grand Total	166	

	Vehicles	Percent
Vehicle Defect		
No Defect	158	97.5
Lights		
Brakes	1	0.6
Steering		
Tires	1	0.6
Motor	1	0.6
Other	1	0.6
Total	162	100.0
Not Stated	4	
Grand Total	166	

The Environment

	Crashes	Percent
Weather		
Clear	109	67.3
Cloudy	26	16.0
Fog	2	1.2
Mist	4	2.5
Rain	16	9.9
Snow	4	2.5
Sleet	1	0.6
Smoke/Dust		
Other		
Total	162	100.0
Not Stated	1	
Grand Total	163	

	Crashes	Percent
Light		
Dawn	2	1.2
Daylight	118	72.8
Dusk	10	6.2
Darkness (road lighted)	12	7.4
Darkness (road unlighted)	20	12.3
Total	162	100.0
Not Stated	1	
Grand Total	163	

	Crashes	Percent
Traffic Controls		
No Controls	42	25.9
Traffic Signals	19	11.7
Stop Sign	12	7.4
Slow/Warning Sign	2	1.2
Yield Sign		
No Passing Zone	6	3.7
R. R. Warning Sign		
R. R. Signals		
R. R. Gate and Signals		
Other	81	50.0
Total	162	100.0
Not Stated	1	
Grand Total	163	

Virginia Crashes Involving Pedestrians



In 2003 there were:

- 87 pedestrians killed in pedestrian/motor vehicle crashes or 9.2 percent of all traffic fatalities
- 1,907 pedestrians injured in pedestrian/motor vehicle crashes or 2.4 percent of all traffic injuries
- 1,917 pedestrian/motor vehicle crashes or 1.2 percent of all crashes
 - 87 fatal crashes or 10.1 percent of all fatal crashes
 - 1,830 personal injury crashes or 3.3 percent of all personal injury crashes

The Pedestrian

	Pedestrians	Percent
Pedestrian Action		
Crossing Against Signal	98	5.1
Crossing Not At Crosswalk	357	18.4
Crossing With Signal	150	7.8
Walking With Traffic	137	7.1
Walking Against Traffic	82	4.2
Came Onto Road Between Parked Cars	120	6.2
Getting On Or Off Vehicle	33	1.7
Working On Road	47	2.4
Standing Or Lying On Road	141	7.3
Other	770	39.8
Total	1,935	100.0
Not Stated	59	
Grand Total	1,994	

Drinking	Pedestrians	Percent
Pedestrian Condition		
Not Impaired	1,573	87.6
Drinking - Impaired	110	6.1
Drinking - Not Impaired	18	1.0
Drinking - Impairment Unknown	94	5.2
Total	1,795	100.0
Not Stated	199	
Grand Total	1,994	

Physical	Pedestrians	Percent
Pedestrian Condition		
Not Impaired	1,690	93.9
Physical Defect	36	2.0
Ill	10	0.6
Fatigued	3	0.2
Apparently Asleep	2	0.1
Other	58	3.2
Total	1,799	100.0
Not Stated	195	
Grand Total	1,994	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 5	40	10		50	80.0
5-9	100	48		148	67.6
10-14	128	72		200	64.0
15	24	21		45	53.3
16	26	15		41	63.4
17	25	13		38	65.8
18	28	16		44	63.6
19	25	17		42	59.5
20	26	20		46	56.5
21-25	130	80		210	61.9
26-30	95	51		146	65.1
31-35	90	49		139	64.7
36-40	92	56		148	62.2
41-45	88	66		154	57.1
46-50	74	52		126	58.7
51-55	74	55		129	57.4
56-60	38	46		84	45.2
61-65	22	20		42	52.4
66-70	24	28		52	46.2
Over 70	39	50		89	43.8
Unknown	15	5	1	21	
Total	1,203	790	1	1,994	

The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	1,145	57.9
Turning Right	141	7.1
Turning Left	199	10.1
Making U-Turn	12	0.6
Slowing-Stopping	46	2.3
Ran Off Road	68	3.4
Stopped in Traffic	55	2.8
Backing	166	8.4
Passing	14	0.7
Changing Lanes	20	1.0
Other	112	5.7
Total	1,978	100.0
Not Stated	47	
Grand Total	2,025	

NOTE: This format for pedestrians is based on action of the vehicle striking pedestrian.

	Vehicles	Percent
Vehicle Defect		
No Defect	1,676	97.9
Lights	2	0.1
Brakes	6	0.4
Steering	6	0.4
Tires	3	0.2
Motor	3	0.2
Other	16	0.9
Total	1,712	100.0
Not Stated	313	
Grand Total	2,025	

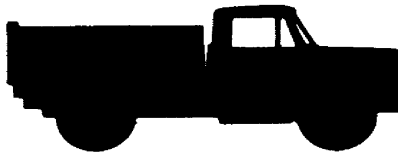
The Environment

	Crashes	Percent
Weather		
Clear	1,287	67.7
Cloudy	298	15.7
Fog	4	0.2
Mist	53	2.8
Rain	208	10.9
Snow	42	2.2
Sleet	6	0.3
Smoke/Dust		
Other	3	0.2
Total	1,901	100.0
Not Stated	16	
Grand Total	1,917	

	Crashes	Percent
Light		
Dawn	56	2.9
Daylight	1,123	58.9
Dusk	56	2.9
Darkness (road lighted)	460	24.1
Darkness (road unlighted)	212	11.1
Total	1,907	100.0
Not Stated	10	
Grand Total	1,917	

	Crashes	Percent
Traffic Controls		
No Controls	709	37.8
Traffic Signals	320	17.1
Stop Sign	106	5.7
Slow/Warning Sign	13	0.7
Yield Sign	52	2.8
No Passing Zone	7	0.4
R. R. Warning Sign	1	0.1
R. R. Signals		
R. R. Gate and Signals		
Other	667	35.6
Total	1,875	100.0
Not Stated	42	
Grand Total	1,917	

Virginia Crashes Involving Pickup and Passenger Trucks



In 2003 there were:

- 210 pickup/passenger truck occupants killed or 22.3 percent of all traffic fatalities
- 16,447 pickup/passenger truck occupants injured or 20.9 percent of all traffic injuries
- 60,889 pick-up/passenger truck crashes or 39.3 percent of all crashes
 - 327 fatal crashes or 38.0 percent of all fatal crashes
 - 21,044 personal injury crashes or 38.2 percent of all personal injury crashes
 - 39,518 property damage crashes or 39.9 percent of all property damage crashes
- 1,045,427 pickup/passenger trucks were registered in Virginia with 6.7 percent involved in crashes.

The Driver

	Drivers	Percent
Driver Action		
Ran Traffic Control	1,696	2.5
Improper Passing	429	0.6
Left of Center - Not Passing	665	1.0
Failure to Yield	5,079	7.5
Inattention	7,514	11.0
Speed too Fast	4,918	7.2
Improper Turn	927	1.4
Improper Lane Change	555	0.8
Following too Close	6,745	9.9
Improper Backing	577	0.8
Illegal or Improper Parking	74	0.1
Lights Not On	14	
Hit and Run	1,104	1.6
Avoiding Pedestrian	21	
Avoiding Other Vehicle	1,149	1.7
No Violation	32,361	47.5
Other	4,263	6.3
Total	68,091	100.0
Not Stated	2,004	
Grand Total	70,095	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	64,919	95.1
Drinking - Impaired	2,128	3.1
Drinking - Not Impaired	607	0.9
Drinking - Impairment Unknown	641	0.9
Total	68,295	100.0
Not Stated	1,800	
Grand Total	70,095	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	66,755	97.9
Physical Defect	287	0.4
Ill	176	0.3
Fatigued	258	0.4
Apparently Asleep	496	0.7
Other	204	0.3
Total	68,176	100.0
Not Stated	1,919	
Grand Total	70,095	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15	25	13	3	41	65.8
15	48	23		71	67.6
16	713	398		1,111	64.2
17	1,173	587	1	1,761	66.6
18	1,352	466	1	1,819	74.4
19	1,282	464	1	1,747	73.4
20	1,263	448		1,711	73.8
21-25	5,893	2,327	4	8,224	71.7
26-30	5,076	2,356	8	7,440	68.3
31-35	5,418	2,699	5	8,122	66.7
36-40	5,629	2,815	2	8,446	66.7
41-45	5,489	2,360	2	7,851	69.9
46-50	4,572	1,846		6,418	71.2
51-55	3,596	1,351	3	4,950	72.7
56-60	2,834	857	1	3,692	76.8
61-65	1,768	443		2,211	80.0
66-70	1,164	206	1	1,371	85.0
Over 70	1,645	224		1,869	88.0
Unknown	24	8	1,208	1,240	
Total	48,964	19,891	1,240	70,095	

The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	32,649	46.8
Turning Right	2,231	3.2
Turning Left	6,387	9.2
Making U-Turn	306	0.4
Slowing-Stopping	5,954	8.5
Ran Off Road	7,321	10.5
Stopped in Traffic	9,678	13.9
Backing	977	1.4
Passing	408	0.6
Changing Lanes	1,894	2.7
Other	1,908	2.7
Total	69,713	100.0
Not Stated	382	
Grand Total	70,095	

	Vehicles	Percent
Vehicles Defect		
No Defect	67,380	98.5
Lights	115	0.2
Brakes	276	0.4
Steering	81	0.1
Tires	298	0.4
Motor	60	0.1
Other	206	0.3
Total	68,416	100.0
Not Stated	1,679	
Grand Total	70,095	

The Environment

	Crashes	Percent
Weather		
Clear	35,743	59.0
Cloudy	11,154	18.4
Fog	557	0.9
Mist	1,878	3.1
Rain	8,568	14.1
Snow	2,065	3.4
Sleet	570	0.9
Smoke/Dust	7	
Other	79	0.1
Total	60,621	100.0
Not Stated	268	
Grand Total	60,889	

	Crashes	Percent
Light		
Dawn	1,711	2.8
Daylight	42,072	69.2
Dusk	1,835	3.0
Darkness (road lighted)	7,011	11.5
Darkness (road unlighted)	8,129	13.4
Total	60,758	100.0
Not Stated	131	
Grand Total	60,889	

	Crashes	Percent
Traffic Controls		
No Controls	9,177	15.2
Traffic Signals	12,811	21.2
Stop Sign	5,344	8.8
Slow/Warning Sign	350	0.6
Yield Sign	739	1.2
No Passing Zone	4,865	8.1
R. R. Warning Sign	10	
R. R. Signals	11	
R. R. Gate and Signals	27	
Other	27,093	44.8
Total	60,427	100.0
Not Stated	462	
Grand Total	60,889	

Virginia Crashes Involving Safety Restraints



In 2003 there were:

	Restraints							Total	Not Stated	Grand Total
	No Restraints	Lap Belt	Harness	Lap Belt & Harness	Child Safety Seat	Air Bag	Other			
Fatalities	439	8	10	245	2	33	4	741	37	778
Percent	59.2	1.1	1.3	33.1	0.3	4.5	0.5	100.0		
Injuries	8,536	2,551	1,415	53,982	1,295	1,733	189	69,701	1,970	71,671
Percent	12.2	3.7	2.0	77.4	1.9	2.5	0.3	100.0		
Total	8,975	2,559	1,425	54,227	1,297	1,766	193	70,442	2,007	72,449
Percent	12.7	3.6	2.0	77.0	1.8	2.5	0.3	100.0		

Note: This excludes fatalities and injuries in vehicles not equipped with safety restraints, such as motorcycles, mopeds, bicycles and buses.

Fatalities

Age	Restraints							Total	Not Stated	Grand Total
	No Restraints	Lap Belt	Harness	Lap Belt & Harness	Child Safety Seat	Air Bag	Other			
Under 1										
1	1				1			2		2
2										
3	1							1		1
4					1			1		1
5-9	6			5				11		11
10-14	6	1		3				10	1	11
15	5			2				7		7
16	12			6		1		19		19
17	16		1	7		1		25	4	29
18	13	1		6				20	1	21
19	14			10				24		24
20	16		1	2		4		23	3	26
21-25	67		2	16		5		90	4	94
26-30	37			12		5		54	4	58
31-35	31	1	2	21		1		56	5	61
36-40	30	2		12		4		48	1	49
41-45	39		2	17		2		60	3	63
46-50	21	1		15		1	1	39	2	41
51-55	24			13		1	1	39	1	40
56-60	28		2	15				45	3	48
61-65	13			14		1	1	29	1	30
66-70	16			8		2		26		26
Over 70	42	2		61		5	1	111	4	115
Unknown	1							1		1

Injuries

Age	No Restraints	Restraints						Total	Not Stated	Grand Total
		Lap Belt	Harness	Lap Belt & Harness	Child Safety Seat	Air Bag	Other			
Under 1	9	5		21	273	2	1	311		311
1	9	2	1	14	236		1	263	1	264
2	15	8		30	204	1	1	259	2	261
3	21	9		52	214	1	1	298	1	299
4	20	16	6	80	145	1	2	270	8	278
5-9	159	168	25	985	195	10	5	1,547	35	1,582
10-14	328	202	32	1,377		24	3	1,966	52	2,018
15	147	37	10	455		6	1	656	17	673
16	254	72	37	1,203		40	6	1,612	30	1,642
17	377	64	43	1,689		72	6	2,251	75	2,326
18	467	86	58	1,818		80	8	2,517	92	2,609
19	462	64	43	1,783		58	9	2,419	76	2,495
20	387	68	53	1,714		76	5	2,303	65	2,368
21-25	1,562	281	214	7,045		289	26	9,417	327	9,744
26-30	841	240	146	5,254		193	15	6,689	197	6,886
31-35	751	207	127	5,136		142	23	6,386	152	6,538
36-40	658	204	115	5,055		142	16	6,190	181	6,371
41-45	563	178	103	4,805		129	14	5,792	140	5,932
46-50	397	153	105	4,000		109	13	4,777	130	4,907
51-55	291	131	74	3,232		104	9	3,841	105	3,946
56-60	217	102	48	2,495		68	6	2,936	71	3,007
61-65	133	67	43	1,696		50	5	1,994	45	2,039
66-70	116	42	37	1,197		38	1	1,431	29	1,460
Over 70	232	94	75	2,442		83	7	2,933	81	3,014
Unknown	120	51	20	404	28	15	5	643	58	701

Total Fatalities and Injuries

Age	No Restraints	Restraints						Total	Not Stated	Grand Total
		Lap Belt	Harness	Lap Belt & Harness	Child Safety Seat	Air Bag	Other			
Under 1	9	5		21	273	2	1	311		311
1	10	2	1	14	237		1	265	1	266
2	15	8		30	204	1	1	259	2	261
3	22	9		52	214	1	1	299	1	300
4	20	16	6	80	146	1	2	271	8	279
5-9	165	168	25	990	195	10	5	1,558	35	1,593
10-14	334	203	32	1,380		24	3	1,976	53	2,029
15	152	37	10	457		6	1	663	17	680
16	266	72	37	1,209		41	6	1,631	30	1,661
17	393	64	44	1,696		73	6	2,276	79	2,355
18	480	87	58	1,824		80	8	2,537	93	2,630
19	476	64	43	1,793		58	9	2,443	76	2,519
20	403	68	54	1,716		80	5	2,326	68	2,394
21-25	1,629	281	216	7,061		294	26	9,507	331	9,838
26-30	878	240	146	5,266		198	15	6,743	201	6,944
31-35	782	208	129	5,157		143	23	6,442	157	6,599
36-40	688	206	115	5,067		146	16	6,238	182	6,420
41-45	602	178	105	4,822		131	14	5,852	143	5,995
46-50	418	154	105	4,015		110	14	4,816	132	4,948
51-55	315	131	74	3,245		105	10	3,880	106	3,986
56-60	245	102	50	2,510		68	6	2,981	74	3,055
61-65	146	67	43	1,710		51	6	2,023	46	2,069
66-70	132	42	37	1,205		40	1	1,457	29	1,486
Over 70	274	96	75	2,503		88	8	3,044	85	3,129
Unknown	121	51	20	404	28	15	5	644	58	702

Virginia Crashes Involving School Buses



In 2003 there were:

- 1 school bus occupant killed or 0.1 percent of all traffic fatalities
- 314 school bus occupants injured or 0.4 percent of all traffic injuries
- 724 school bus crashes or 0.5 percent of all crashes
 - 1 fatal crash or 0.1 percent of all fatal crashes
 - 233 personal injury crashes or 0.4 percent of all personal injury crashes
 - 490 property damage crashes or 0.5 percent of all property damage crashes
- 20,907 school buses were registered in Virginia with 3.6 percent involved in crashes
 - 0 persons were killed getting on or off of school buses
 - 0 persons were injured getting on or off of school buses

The Driver

	Drivers	Percent
Driver Action		
Ran Traffic Control	6	0.8
Improper Passing	8	1.1
Left of Center - Not Passing	12	1.7
Failure to Yield	50	7.0
Inattention	86	12.1
Speed too Fast	8	1.1
Improper Turn	37	5.2
Improper Lane Change	4	0.6
Following too Close	26	3.7
Improper Backing	36	5.1
Illegal or Improper Parking	3	0.4
Lights Not On		
Hit and Run	2	0.3
Avoiding Pedestrian		
Avoiding Other Vehicle	15	2.1
No Violation	381	53.6
Other	37	5.2
Total	711	100.0
Not Stated	33	
Grand Total	744	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	734	99.9
Drinking - Impaired	1	0.1
Drinking - Not Impaired		
Drinking - Impairment Unknown		
Total	735	100.0
Not Stated	9	
Grand Total	744	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	733	99.7
Physical Defect		
Ill	1	0.1
Fatigued		
Apparently Asleep		
Other	1	0.1
Total	735	100.0
Not Stated	9	
Grand Total	744	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15					
15					
16	1			1	100.0
17		1		1	
18	1			1	100.0
19	1	1		2	50.0
20		2		2	
21-25	8	18		26	30.8
26-30	6	28		34	17.6
31-35	22	79		101	21.8
36-40	16	80		96	16.7
41-45	21	76		97	21.6
46-50	28	68		96	29.2
51-55	32	58		90	35.6
56-60	26	48		74	35.1
61-65	31	29		60	51.7
66-70	24	14		38	63.2
Over 70	12	4		16	75.0
Unknown			9	9	
Total	229	506	9	744	

The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	327	44.0
Turning Right	53	7.1
Turning Left	98	13.2
Making U-Turn	8	1.1
Slowing-Stopping	29	3.9
Ran Off Road	19	2.6
Stopped in Traffic	114	15.3
Backing	47	6.3
Passing	10	1.3
Changing Lanes	8	1.1
Other	30	4.0
Total	743	100.0
Not Stated	1	
Grand Total	744	

	Vehicles	Percent
Vehicle Defect		
No Defect	729	99.3
Lights		
Brakes	1	0.1
Steering		
Tires	1	0.1
Motor		
Other	3	0.4
Total	734	100.0
Not Stated	10	
Grand Total	744	

The Environment

	Crashes	Percent
Weather		
Clear	451	62.4
Cloudy	140	19.4
Fog	10	1.4
Mist	9	1.2
Rain	83	11.5
Snow	26	3.6
Sleet	3	0.4
Smoke/Dust		
Other	1	0.1
Total	723	100.0
Not Stated	1	
Grand Total	724	

	Crashes	Percent
Light		
Dawn	28	3.9
Daylight	657	90.7
Dusk	13	1.8
Darkness (road lighted)	15	2.1
Darkness (road unlighted)	11	1.5
Total	724	100.0
Not Stated		
Grand Total	724	

	Crashes	Percent
Traffic Controls		
No Controls	220	31.0
Traffic Signals	130	18.3
Stop Sign	97	13.7
Slow/Warning Sign	2	0.3
Yield Sign	12	1.7
No Passing Zone	35	4.9
R. R. Warning Sign	1	0.1
R. R. Signals		
R. R. Gate and Signals	2	0.3
Other	211	29.7
Total	710	100.0
Not Stated	14	
Grand Total	724	

Virginia Crashes Involving Trains/Vehicles



In 2003 there were:

- 4 persons killed in train/vehicle crashes or 0.4 percent of all traffic fatalities
- 11 persons injured in train/vehicle crashes or 0.0 percent of all traffic injuries
- 34 train/vehicle crashes or 0.0 percent of all crashes
 - 3 fatal crashes or 0.3 percent of all fatal crashes
 - 11 personal injury crashes or 0.0 percent of all personal injury crashes
 - 20 property damage crashes or 0.0 percent of all property damage crashes

NOTE: Bicycles, mopeds, and pedestrians are included only when a motor vehicle is involved.

The Driver

	Drivers	Percent
Driver Action		
Ran Traffic Control	4	12.1
Improper Passing		
Left of Center - Not Passing		
Failure to Yield	6	18.2
Inattention	8	24.2
Speed too Fast		
Improper Turn		
Improper Lane Change		
Following too Close		
Improper Backing		
Illegal or Improper Parking		
Lights Not On		
Hit and Run	2	6.1
Avoiding Pedestrian		
Avoiding Other Vehicle		
No Violation	4	12.1
Other	9	27.3
Total	33	100.0
Not Stated	2	
Grand Total	35	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	24	77.4
Drinking - Impaired	1	3.2
Drinking - Not Impaired	3	9.7
Drinking - Impairment Unknown	3	9.7
Total	31	100.0
Not Stated	4	
Grand Total	35	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	29	93.5
Physical Defect		
Ill		
Fatigued	1	3.2
Apparently Asleep		
Other	1	3.2
Total	31	100.0
Not Stated	4	
Grand Total	35	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15					
15					
16					
17					
18					
19	1			1	100.0
20					
21-25	2			2	100.0
26-30	2	3		5	40.0
31-35	3	3		6	50.0
36-40	5			5	100.0
41-45	1			1	100.0
46-50	2			2	100.0
51-55	1	1		2	50.0
56-60	2	1		3	66.7
61-65	1	1		2	50.0
66-70					
Over 70	2	2		4	50.0
Unknown			2	2	
Total	22	11	2	35	

The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	25	71.4
Turning Right		
Turning Left	1	2.9
Making U-Turn		
Slowing-Stopping	1	2.9
Ran Off Road	1	2.9
Stopped in Traffic	3	8.6
Backing	1	2.9
Passing		
Changing Lanes		
Other	3	8.6
Total	35	100.0
Not Stated		
Grand Total	35	

	Vehicles	Percent
Vehicle Defect		
No Defect	30	93.8
Lights		
Brakes		
Steering		
Tires	1	3.1
Motor	1	3.1
Other		
Total	32	100.0
Not Stated	3	
Grand Total	35	

The Environment

	Crashes	Percent
Weather		
Clear	19	55.9
Cloudy	7	20.6
Fog		
Mist	2	5.9
Rain	4	11.8
Snow	1	2.9
Sleet	1	2.9
Smoke/Dust		
Other		
Total	34	100.0
Not Stated		
Grand Total	34	

	Crashes	Percent
Light		
Dawn	3	8.8
Daylight	17	50.0
Dusk	1	2.9
Darkness (road lighted)	7	20.6
Darkness (road unlighted)	6	17.6
Total	34	100.0
Not Stated		
Grand Total	34	

	Crashes	Percent
Traffic Controls		
No Controls	2	6.1
Traffic Signals	2	6.1
Stop Sign		
Slow/Warning Sign		
Yield Sign		
No Passing Zone		
R. R. Warning Sign	7	21.2
R. R. Signals	8	24.2
R. R. Gate and Signals	10	30.3
Other	4	12.1
Total	33	100.0
Not Stated	1	
Grand Total	34	

Virginia Crashes Involving Straight Trucks



In 2003 there were:

- 8 straight truck occupants killed or 0.8 percent of all traffic fatalities
- 582 straight truck occupants injured or 0.7 percent of all traffic injuries
- 4,237 straight truck crashes or 2.7 percent of all crashes
 - 41 fatal crashes or 4.8 percent of all fatal crashes
 - 1,380 personal injury crashes or 2.5 percent of all personal injury crashes
 - 2,816 property damage crashes or 2.8 percent of all property damage crashes
 - 216 covered straight truck crashes or 5.1 percent of all straight truck crashes
 - 11 hazardous material straight truck crashes or 0.3 percent of all straight truck crashes
- 46 persons were killed in straight truck crashes, 38 (82.6 percent) were not straight truck occupants
- 223,750 straight trucks were registered in Virginia with 1.9 percent involved in crashes

NOTE: The category of straight trucks includes: straight, flat bed, dump, and tractor(w/o trailer) trucks and wreckers.

The Driver

	Drivers	Percent
Driver Action		
Ran Traffic Control	72	1.7
Improper Passing	36	0.8
Left of Center - Not Passing	39	0.9
Failure to Yield	242	5.7
Inattention	579	13.7
Speed too Fast	164	3.9
Improper Turn	150	3.5
Improper Lane Change	72	1.7
Following too Close	378	8.9
Improper Backing	129	3.0
Illegal or Improper Parking	12	0.3
Lights Not On	1	
Hit and Run	53	1.2
Avoiding Pedestrian	2	
Avoiding Other Vehicle	111	2.6
No Violation	1,868	44.0
Other	333	7.9
Total	4,241	100.0
Not Stated	119	
Grand Total	4,360	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	4,208	99.1
Drinking - Impaired	28	0.7
Drinking - Not Impaired	5	0.1
Drinking - Impairment Unknown	6	0.1
Total	4,247	100.0
Not Stated	113	
Grand Total	4,360	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	4,192	98.9
Physical Defect	9	0.2
Ill	3	0.1
Fatigued	6	0.1
Apparently Asleep	26	0.6
Other	2	
Total	4,238	100.0
Not Stated	122	
Grand Total	4,360	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15	1			1	100.0
15	1			1	100.0
16	3			3	100.0
17	6	1		7	85.7
18	20	2		22	90.9
19	37	3		40	92.5
20	51	3		54	94.4
21-25	399	27		426	93.7
26-30	496	17		513	96.7
31-35	564	20		584	96.6
36-40	604	28		632	95.6
41-45	583	29		612	95.3
46-50	499	17		516	96.7
51-55	333	15		348	95.7
56-60	260	9		269	96.7
61-65	119	4		123	96.7
66-70	68	1		69	98.6
Over 70	55	1		56	98.2
Unknown	4		80	84	
Total	4,103	177	80	4,360	

The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	2,031	46.9
Turning Right	271	6.3
Turning Left	363	8.4
Making U-Turn	35	0.8
Slowing-Stopping	310	7.2
Ran Off Road	309	7.1
Stopped in Traffic	399	9.2
Backing	182	4.2
Passing	21	0.5
Changing Lanes	244	5.6
Other	170	3.9
Total	4,335	100.0
Not Stated	25	
Grand Total	4,360	

	Vehicles	Percent
Vehicle Defect		
No Defect	4,053	95.5
Lights	8	0.2
Brakes	71	1.7
Steering	12	0.3
Tires	42	1.0
Motor	6	0.1
Other	50	1.2
Total	4,242	100.0
Not Stated	118	
Grand Total	4,360	

The Environment

	Crashes	Percent
Weather		
Clear	2,621	62.1
Cloudy	807	19.1
Fog	24	0.6
Mist	93	2.2
Rain	529	12.5
Snow	114	2.7
Sleet	30	0.7
Smoke/Dust		
Other	3	0.1
Total	4,221	100.0
Not Stated	16	
Grand Total	4,237	

	Crashes	Percent
Light		
Dawn	125	3.0
Daylight	3,468	82.0
Dusk	68	1.6
Darkness (road lighted)	268	6.3
Darkness (road unlighted)	298	7.0
Total	4,227	100.0
Not Stated	10	
Grand Total	4,237	

	Crashes	Percent
Traffic Controls		
No Controls	632	15.0
Traffic Signals	812	19.2
Stop Sign	314	7.4
Slow/Warning Sign	41	1.0
Yield Sign	38	0.9
No Passing Zone	295	7.0
R. R. Warning Sign		
R. R. Signals	1	
R. R. Gate and Signals	1	
Other	2,087	49.4
Total	4,221	100.0
Not Stated	16	
Grand Total	4,237	

Virginia Crashes Involving Tractor-Trailers



In 2003 there were:

- 15 tractor-trailer occupants killed or 1.6 percent of all traffic fatalities
- 562 tractor-trailer occupants injured or 0.7 percent of all traffic injuries
- 5,133 tractor-trailer crashes or 3.3 percent of all crashes
 - 75 fatal crashes or 8.7 percent of all fatal crashes
 - 1,647 personal injury crashes or 3.0 percent of all personal injury crashes
 - 3,411 property damage crashes or 3.4 percent of all property damage crashes
 - 1,282 covered tractor-trailer crashes or 25.0 percent of all tractor-trailer crashes
 - 37 hazardous material tractor-trailer crashes or 0.7 percent of all tractor-trailer crashes
- 82 persons were killed in tractor-trailer crashes. 67 (81.7 percent) were not tractor-trailer occupants
- 232,267 tractor-trailers were registered in Virginia with 2.3 percent involved in crashes

The Driver

	Drivers	Percent
Driver Action		
Ran Traffic Control	38	0.7
Improper Passing	54	1.0
Left of Center - Not Passing	63	1.2
Failure to Yield	185	3.5
Inattention	686	12.9
Speed too Fast	409	7.7
Improper Turn	274	5.2
Improper Lane Change	266	5.0
Following too Close	458	8.6
Improper Backing	98	1.8
Illegal or Improper Parking	15	0.3
Lights Not On	2	
Hit and Run	94	1.8
Avoiding Pedestrian	3	0.1
Avoiding Other Vehicle	173	3.3
No Violation	2,190	41.2
Other	302	5.7
Total	5,310	100.0
Not Stated	101	
Grand Total	5,411	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	5,188	99.8
Drinking - Impaired	2	
Drinking - Not Impaired	8	0.2
Drinking - Impairment Unknown	3	0.1
Total	5,201	100.0
Not Stated	210	
Grand Total	5,411	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	5,123	98.6
Physical Defect	11	0.2
Ill	8	0.2
Fatigued	7	0.1
Apparently Asleep	47	0.9
Other	1	
Total	5,197	100.0
Not Stated	214	
Grand Total	5,411	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15					
15					
16					
17	1			1	100.0
18	1	2		3	33.3
19	7	1		8	87.5
20	9			9	100.0
21-25	248	6		254	97.6
26-30	476	7	1	484	98.6
31-35	675	20		695	97.1
36-40	741	37		778	95.2
41-45	803	34		837	95.9
46-50	753	22	1	776	97.2
51-55	573	19		592	96.8
56-60	385	10		395	97.5
61-65	256	1		257	99.6
66-70	92			92	100.0
Over 70	50			50	100.0
Unknown	2	1	177	180	
Total	5,072	160	179	5,411	

The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	2,431	45.3
Turning Right	353	6.6
Turning Left	333	6.2
Making U-Turn	35	0.7
Slowing-Stopping	361	6.7
Ran Off Road	575	10.7
Stopped in Traffic	295	5.5
Backing	140	2.6
Passing	49	0.9
Changing Lanes	640	11.9
Other	158	2.9
Total	5,370	100.0
Not Stated	41	
Grand Total	5,411	

	Vehicles	Percent
Vehicle Defect		
No Defect	5,026	96.7
Lights	11	0.2
Brakes	60	1.2
Steering	8	0.2
Tires	37	0.7
Motor	5	0.1
Other	52	1.0
Total	5,199	100.0
Not Stated	212	
Grand Total	5,411	

The Environment

	Crashes	Percent
Weather		
Clear	2,978	58.3
Cloudy	1,016	19.9
Fog	60	1.2
Mist	138	2.7
Rain	600	11.8
Snow	239	4.7
Sleet	58	1.1
Smoke/Dust	2	
Other	13	0.3
Total	5,104	100.0
Not Stated	29	
Grand Total	5,133	

	Crashes	Percent
Light		
Dawn	145	2.8
Daylight	3,622	70.7
Dusk	82	1.6
Darkness (road lighted)	426	8.3
Darkness (road unlighted)	849	16.6
Total	5,124	100.0
Not Stated	9	
Grand Total	5,133	

	Crashes	Percent
Traffic Controls		
No Controls	435	8.5
Traffic Signals	654	12.8
Stop Sign	243	4.8
Slow/Warning Sign	52	1.0
Yield Sign	33	0.6
No Passing Zone	328	6.4
R. R. Warning Sign	2	
R. R. Signals		
R. R. Gate and Signals	5	0.1
Other	3,363	65.7
Total	5,115	100.0
Not Stated	18	
Grand Total	5,133	

Virginia Crashes Involving Tractor Twin-Trailers



In 2003 there were:

- 0 tractor twin-trailer occupants killed or 0.0 percent of all traffic fatalities
- 9 tractor twin-trailer occupants injured or 0.0 percent of all traffic injuries
- 31 tractor twin-trailer crashes or 0.0 percent of all crashes
 - 1 fatal crash or 0.1 percent of all fatal crashes
 - 11 personal injury crashes or 0.0 percent of all personal injury crashes
 - 19 property damage crashes or 0.0 percent of all property damage crashes
 - 15 covered tractor twin-trailer crashes or 48.4 percent of all tractor twin-trailer crashes
 - 1 hazardous material tractor twin-trailer crash or 3.2 percent of all tractor twin-trailer crashes
- 1 person was killed in a tractor twin-trailer crash. 1 (100.0 percent) was not a tractor twin-trailer occupant

The Driver

	Drivers	Percent
Driver Action		
Ran Traffic Control		
Improper Passing		
Left of Center - Not Passing	1	3.1
Failure to Yield		
Inattention	3	9.4
Speed too Fast	5	15.6
Improper Turn		
Improper Lane Change	1	3.1
Following too Close	1	3.1
Improper Backing		
Illegal or Improper Parking		
Lights Not On		
Hit and Run		
Avoiding Pedestrian	1	3.1
Avoiding Other Vehicle	2	6.3
No Violation	16	50.0
Other	2	6.3
Total	32	100.0
Not Stated		
Grand Total	32	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	32	100.0
Drinking - Impaired		
Drinking - Not Impaired		
Drinking - Impairment Unknown		
Total	32	100.0
Not Stated		
Grand Total	32	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	31	96.9
Physical Defect		
Ill		
Fatigued		
Apparently Asleep	1	3.1
Other		
Total	32	100.0
Not Stated		
Grand Total	32	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15					
15					
16					
17					
18					
19					
20					
21-25	2	1		3	66.7
26-30	2			2	100.0
31-35	5			5	100.0
36-40	4	1		5	80.0
41-45	3			3	100.0
46-50					
51-55	4			4	100.0
56-60	4			4	100.0
61-65	2			2	100.0
66-70	3			3	100.0
Over 70	1			1	100.0
Unknown					
Total	30	2		32	

The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	17	53.1
Turning Right		
Turning Left	1	3.1
Making U-Turn		
Slowing-Stopping		
Ran Off Road	7	21.9
Stopped in Traffic	1	3.1
Backing		
Passing	1	3.1
Changing Lanes	4	12.5
Other	1	3.1
Total	32	100.0
Not Stated		
Grand Total	32	

	Vehicles	Percent
Vehicle Defect		
No Defect	31	96.9
Lights		
Brakes		
Steering	1	3.1
Tires		
Motor		
Other		
Total	32	100.0
Not Stated		
Grand Total	32	

The Environment

	Crashes	Percent
Weather		
Clear	10	32.3
Cloudy	9	29.0
Fog		
Mist	3	9.7
Rain	3	9.7
Snow	4	12.9
Sleet	1	3.2
Smoke/Dust		
Other	1	3.2
Total	31	100.0
Not Stated		
Grand Total	31	

	Crashes	Percent
Light		
Dawn	1	3.2
Daylight	10	32.3
Dusk		
Darkness (road lighted)	4	12.9
Darkness (road unlighted)	16	51.6
Total	31	100.0
Not Stated		
Grand Total	31	

	Crashes	Percent
Traffic Controls		
No Controls	2	6.5
Traffic Signals	1	3.2
Stop Sign	1	3.2
Slow/Warning Sign		
Yield Sign	1	3.2
No Passing Zone	2	6.5
R. R. Warning Sign		
R. R. Signals		
R. R. Gate and Signals		
Other	24	77.4
Total	31	100.0
Not Stated		
Grand Total	31	

Virginia Crashes Involving Vans



In 2003 there were:

- 48 van occupants killed or 5.1 percent of all traffic fatalities
- 5,522 van occupants injured or 7.0 percent of all traffic injuries
- 18,925 van crashes or 12.2 percent of all crashes
 - 85 fatal crashes or 9.9 percent of all fatal crashes
 - 6,935 personal injury crashes or 12.6 percent of all personal injury crashes
 - 11,905 property damage crashes or 12.0 percent of all property damage crashes
- 389,698 vans registered in Virginia with 5.1 percent involved in crashes

The Driver

	Drivers	Percent
Driver Action		
Ran Traffic Control	601	3.1
Improper Passing	115	0.6
Left of Center - Not Passing	127	0.7
Failure to Yield	1,689	8.8
Inattention	1,988	10.3
Speed too Fast	683	3.5
Improper Turn	328	1.7
Improper Lane Change	209	1.1
Following too Close	1,903	9.9
Improper Backing	124	0.6
Illegal or Improper Parking	28	0.1
Lights Not On	5	
Hit and Run	277	1.4
Avoiding Pedestrian	6	
Avoiding Other Vehicle	266	1.4
No Violation	9,869	51.2
Other	1,059	5.5
Total	19,277	100.0
Not Stated	627	
Grand Total	19,904	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	18,975	97.6
Drinking - Impaired	345	1.8
Drinking - Not Impaired	60	0.3
Drinking - Impairment Unknown	69	0.4
Total	19,449	100.0
Not Stated	455	
Grand Total	19,904	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	19,090	98.2
Physical Defect	83	0.4
Ill	44	0.2
Fatigued	47	0.2
Apparently Asleep	113	0.6
Other	59	0.3
Total	19,436	100.0
Not Stated	468	
Grand Total	19,904	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15	4	3		7	57.1
15	20	13		33	60.6
16	93	78		171	54.4
17	124	128		252	49.2
18	149	99		248	60.1
19	161	104		265	60.8
20	156	66		222	70.3
21-25	910	432	1	1,343	67.8
26-30	1,003	812	2	1,817	55.3
31-35	1,242	1,244		2,486	50.0
36-40	1,488	1,627	1	3,116	47.8
41-45	1,427	1,400	1	2,828	50.5
46-50	1,198	939		2,137	56.1
51-55	931	598		1,529	60.9
56-60	712	420		1,132	62.9
61-65	536	266		802	66.8
66-70	344	160		504	68.3
Over 70	519	182		701	74.0
Unknown	12	3	296	311	
Total	11,029	8,574	301	19,904	

The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	9,860	49.8
Turning Right	669	3.4
Turning Left	2,067	10.4
Making U-Turn	112	0.6
Slowing-Stopping	1,766	8.9
Ran Off Road	1,040	5.2
Stopped in Traffic	2,824	14.2
Backing	225	1.1
Passing	90	0.5
Changing Lanes	630	3.2
Other	536	2.7
Total	19,819	100.0
Not Stated	85	
Grand Total	19,904	

	Vehicles	Percent
Vehicle Defect		
No Defect	19,235	98.6
Lights	20	0.1
Brakes	91	0.5
Steering	22	0.1
Tires	72	0.4
Motor	23	0.1
Other	38	0.2
Total	19,501	100.0
Not Stated	403	
Grand Total	19,904	

The Environment

	Crashes	Percent
Weather		
Clear	11,646	61.8
Cloudy	3,362	17.8
Fog	115	0.6
Mist	515	2.7
Rain	2,682	14.2
Snow	407	2.2
Sleet	99	0.5
Smoke/Dust	3	
Other	26	0.1
Total	18,855	100.0
Not Stated	70	
Grand Total	18,925	

	Crashes	Percent
Light		
Dawn	442	2.3
Daylight	14,176	75.1
Dusk	520	2.8
Darkness (road lighted)	2,006	10.6
Darkness (road unlighted)	1,739	9.2
Total	18,883	100.0
Not Stated	42	
Grand Total	18,925	

	Crashes	Percent
Traffic Controls		
No Controls	2,454	13.0
Traffic Signals	4,557	24.2
Stop Sign	1,837	9.8
Slow/Warning Sign	75	0.4
Yield Sign	219	1.2
No Passing Zone	961	5.1
R. R. Warning Sign	5	
R. R. Signals	8	
R. R. Gate and Signals	5	
Other	8,696	46.2
Total	18,817	100.0
Not Stated	108	
Grand Total	18,925	



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